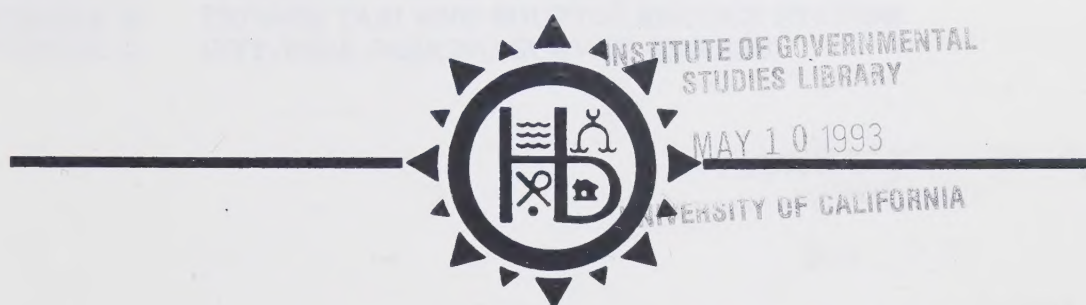


City of Hermosa Beach




FINAL CIRCULATION TRANSPORTATION AND PARKING ELEMENT

March 1990

PREPARED BY

DKS Associates



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APPENDIX A

TRAFFIC MODEL DOCUMENTATION

TRAFFIC MODEL METHODOLOGY

The traffic model developed for the Circulation Element update is a microcomputer based model utilizing the TRACS (TRaffic Analysis Computer Software) system. The following paragraphs briefly describe the model methodology:

EXISTING CONDITIONS

Existing AM and PM intersection turning volumes are input to the model at each key intersection location. Based upon the Critical Movement Analysis (CMA) method of intersection analysis, volume/capacity ratios and level of service are determined.

TRIP GENERATION

A series of Traffic Analysis Zones (TAZ's) are established within the City. The anticipated development within each zone is input into the model along with standard trip generation rates. For the Hermosa Beach Circulation Element update, a total of 17 TAZ's were established.

TRIP DISTRIBUTION AND ASSIGNMENT

Trips estimated to be generated in the 17 TAZ's are assigned to the roadway network based upon trip distribution values input to the model. These values are generally based upon regional model data, driver surveys, residential distributions or existing traffic patterns. For this model, the trip distribution assumptions are based upon residential employment destination data (i.e., where Hermosa Beach residents work) and existing traffic patterns.

ESTIMATED FUTURE INTERSECTION CONDITIONS

The future trip generation is added to the roadway network and intersection V/C ratios and level of service are recalculated with the added volumes.

TRACS MODEL OUTPUT

The TRACS model provides a series of reports which document model input information, existing conditions and future estimated V/C ratios. Also provided are added volumes at each intersection and the contribution of each zone to future intersection volumes. Several key reports are included in this Appendix which document the most important model input data and results.



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HERMOSA BEACH CIRCULATION ELEMENT
FUTURE AM PEAK HOUR TRAFFIC VOLUMES
AM PEAK HOUR

PARAMETERS:

Number of Zones: 18
Number of Gatesways: 13
Number of Intersections: 30

FILE NAMES:

MASTER FILE: HERMOTHU.PRM
BASE VOLUMES: AMVOL.VOL
GEOMETRICS: AMGEOM.INT
GENERATION: AMGENTHU.ZON
GATEWAY: HERMOTHU.GAT
PATHS: HERMOTHU.PTH

COMMENTS:

TRIP GENERATION REPORT

ZONE	NAME	UNITS	TYPE	RATE IN	RATE OUT	TRIPS IN	TRIPS OUT	TOTAL TRIPS
4		86.00	MDU	0.07	0.38	6	32	38
4		50.00	HOTEL RMS	0.46	0.24	23	12	35
SUBTOTAL ZONE 4						29	44	74
5		86.00	MDU	0.07	0.38	6	32	38
5		100.00	S HOUSING	0.06	0.34	6	34	40
5		80.00	HOTEL RMS	0.46	0.24	37	19	56
5		1500.00	THEATER ST	0.00	0.00	4	4	7
5		28.24	KSF RETAIL	1.20	0.52	34	15	49
5		17.69	KSF REST	0.50	0.50	9	9	18
SUBTOTAL ZONE 5						96	112	208
6		86.00	MDU	0.07	0.38	6	32	38
6		96.00	HOTEL RMS	0.46	0.24	45	23	68
6	ASSUMED PART OF HTL RATE	3.00	KSF RETAIL	0.00	0.00	0	0	0
SUBTOTAL ZONE 6						51	55	106
7		86.00	MDU	0.07	0.38	6	32	38
9		86.00	MDU	0.07	0.38	6	32	38
9		68.54	KSF RETAIL	0.85	0.37	59	25	84
9		82.87	KSF OFFICE	1.79	0.27	148	22	171
SUBTOTAL ZONE 9						213	80	292
10		86.00	MDU	0.07	0.38	6	32	38
10		68.54	KSF RETAIL	0.85	0.37	59	25	84
10		82.87	KSF OFFICE	1.79	0.27	148	22	171
SUBTOTAL ZONE 10						213	80	292

TRIP GENERATION REPORT

ZONE	NAME	UNITS	TYPE	RATE IN	RATE OUT	TRIPS IN	TRIPS OUT	TOTAL TRIPS
11		86.00	MDU	0.07	0.38	6	32	38
12		86.00	MDU	0.07	0.38	6	32	38
13		86.00	MDU	0.07	0.38	6	32	38
13		68.54	KSF RETAIL	0.85	0.37	59	25	84
13		82.87	KSF OFFICE	1.79	0.27	148	22	171
SUBTOTAL ZONE 13						213	80	292
14		86.00	MDU	0.07	0.38	6	32	38
15		86.00	MDU	0.07	0.38	6	32	38
15		68.54	KSF RETAIL	0.85	0.37	59	25	84
15		82.87	KSF OFFICE	1.79	0.27	148	22	171
SUBTOTAL ZONE 15						213	80	292
16		86.00	MDU	0.07	0.38	6	32	38
17		86.00	MDU	0.07	0.38	6	32	38
17		68.54	KSF RETAIL	0.85	0.37	59	25	84
17		82.87	KSF OFFICE	1.79	0.27	148	22	171
SUBTOTAL ZONE 17						213	80	292
18		150.00	TRIPS	1.00	0.00	150	0	150
TOTAL FOR ALL ZONES						1421	771	2191

INPUT VOLUMES BY TURNING MOVEMENT

INTERSECTION		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
1	MANHATTAN AVE & 27TH/G VILLAGE	6	351	91	71	80	122	394	106	5	16	32	45
2	VALLEY DRIVE & GOULD AVENUE	26	246	33	128	227	7	27	274	41	42	130	43
3	ARDMORE AVENUE & GOULD AVENUE	13	448	40	71	54	6	43	360	18	16	156	123
4	PCH & ARTESIA-GOULD	35	2281	131	125	642	18	61	326	68	107	297	463
5	PROSPECT AVE & ARTESIA BLVD	223	182	224	51	46	28	30	701	36	68	761	76
6	ARDMORE AVE & 21ST STREET	0	326	20	20	73	0	0	0	0	27	0	47
7	PCH & 21ST STREET	58	2776	30	18	811	7	19	37	11	24	26	35
8	MANHATTAN AVE & 16TH STREET	8	70	4	9	60	5	13	19	12	2	4	13
9	HERMOSA AVE & 14TH STREET	20	618	6	18	269	5	11	2	13	4	2	6
10	HERMOSA AVE & 13TH STREET	21	639	0	0	275	11	11	0	12	0	0	0
11	HERMOSA AVE & PIER AVENUE	41	838	120	95	517	19	36	152	383	93	37	70
12	MONTEREY BLVD & PIER AVENUE	36	145	99	73	90	23	19	374	38	48	168	66
13	VALLEY DRIVE & PIER AVENUE	23	153	39	73	226	29	58	427	43	36	139	22
14	ARDMORE AVENUE & PIER AVENUE	94	218	27	37	51	28	86	440	37	11	251	31
15	PCH & PIER AVENUE	605	2316	0	0	1210	170	276	0	435	0	0	0
16	PROSPECT AVE & AVIATION BLVD	78	173	260	132	181	66	70	791	17	194	890	66
17	HERMOSA AVE & 8TH STREET	5	697	29	35	235	0	0	0	0	14	0	28
18	VALLEY DRIVE & 8TH STREET	3	193	43	9	263	4	14	157	24	41	84	23
19	ARDMORE AVE & 8TH STREET	20	175	31	6	130	25	47	160	18	30	86	24
20	PCH & AVIATION BLVD	11	2432	1030	220	1007	6	0	0	0	400	4	212
21	PCH & 8TH STREET	33	2720	3	0	1075	37	182	0	33	11	6	9
22	PCH & 5TH STREET	0	0	0	0	0	0	0	0	0	0	0	0
23	PROSPECT AVE & 2ND STREET	0	0	0	0	0	0	0	0	0	0	0	0
24	PCH & 2ND STREET	18	3092	9	2	978	23	89	0	34	10	0	20
25	ARDMORE AVE & 2ND STREET	12	58	11	21	14	24	43	95	22	7	36	7
26	VALLEY DRIVE & 2ND STREET	0	0	1	12	364	22	140	97	87	22	19	31
27	HERMOSA AVENUE & 2ND STREET	0	0	0	0	0	0	0	0	0	0	0	0
28	PCH & HERONDO	40	2553	153	210	1043	32	75	553	173	99	181	543
29	VALLEY DRIVE & HERONDO	359	0	21	328	197	17	0	328	77	15	256	0
30	HERMOSA AVENUE & HERONDO	0	551	89	127	217	0	0	0	0	79	0	131

BASE VOLUMES BY TURNING MOVEMENT

INTERSECTION		V/C	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			BKGD FACTR
			LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
1	MANHATTAN AVE & 27TH/G VILLAGE	0.59 A	6	351	91	71	80	122	394	106	5	16	32	45	1.00
2	VALLEY DRIVE & GOULD AVENUE	0.48 A	26	246	33	128	227	7	27	274	41	42	130	43	1.00
3	ARDMORE AVENUE & GOULD AVENUE	0.60 B	13	448	40	71	54	6	43	360	18	16	156	123	1.00
4	PCH & ARTESIA-GOULD	0.79 C	35	2281	131	125	642	18	61	326	68	107	297	463	1.00
5	PROSPECT AVE & ARTESIA BLVD	0.46 A	223	182	224	51	46	28	30	701	36	68	761	76	1.00
6	ARDMORE AVE & 21ST STREET	0.28 A	0	326	20	20	73	0	0	0	0	27	0	47	1.00
7	PCH & 21ST STREET	0.63 B	58	2776	30	18	811	7	19	37	11	24	26	35	1.00
8	MANHATTAN AVE & 16TH STREET	0.09 A	8	70	4	9	60	5	13	19	12	2	4	13	1.00
9	HERMOSA AVE & 14TH STREET	0.22 A	20	618	6	18	269	5	11	2	13	4	2	6	1.00
10	HERMOSA AVE & 13TH STREET	0.21 A	21	639	0	0	275	11	11	0	12	0	0	0	1.00
11	HERMOSA AVE & PIER AVENUE	0.62 B	41	838	120	95	517	19	36	152	383	93	37	70	1.00
12	MONTEREY BLVD & PIER AVENUE	0.31 A	36	145	99	73	90	23	19	374	38	48	168	66	1.00
13	VALLEY DRIVE & PIER AVENUE	0.35 A	23	153	39	73	226	29	58	427	43	36	139	22	1.00
14	ARDMORE AVENUE & PIER AVENUE	0.40 A	94	218	27	37	51	28	86	440	37	11	251	31	1.00
15	PCH & PIER AVENUE	0.98 E	605	2316	0	0	1210	170	276	0	435	0	0	0	1.00
16	PROSPECT AVE & AVIATION BLVD	0.56 A	78	173	260	132	181	66	70	791	17	194	890	66	1.00
17	HERMOSA AVE & 8TH STREET	0.25 A	5	697	29	35	235	0	0	0	0	14	0	28	1.00
18	VALLEY DRIVE & 8TH STREET	0.32 A	3	193	43	9	263	4	14	157	24	41	84	23	1.00
19	ARDMORE AVE & 8TH STREET	0.30 A	20	175	31	6	130	25	47	160	18	30	86	24	1.00
20	PCH & AVIATION BLVD	1.20 F	11	2432	1030	220	1007	6	0	0	0	400	4	212	1.00
21	PCH & 8TH STREET	0.71 C	33	2720	3	0	1075	37	182	0	33	11	6	9	1.00
22	PCH & 5TH STREET	0.00 A	0	0	0	0	0	0	0	0	0	0	0	0	1.00
23	PROSPECT AVE & 2ND STREET	0.00 A	0	0	0	0	0	0	0	0	0	0	0	0	1.00
24	PCH & 2ND STREET	0.74 C	18	3092	9	2	978	23	89	0	34	10	0	20	1.00
25	ARDMORE AVE & 2ND STREET	0.16 A	12	58	11	21	14	24	43	95	22	7	36	7	1.00
26	VALLEY DRIVE & 2ND STREET	0.41 A	0	0	1	12	364	22	140	97	87	22	19	31	1.00
27	HERMOSA AVENUE & 2ND STREET	0.00 A	0	0	0	0	0	0	0	0	0	0	0	0	1.00
28	PCH & HERONDO	0.98 E	40	2553	153	210	1043	32	75	553	173	99	181	543	1.00
29	VALLEY DRIVE & HERONDO	0.89 D	359	0	21	328	197	17	0	328	77	15	256	0	1.00
30	HERMOSA AVENUE & HERONDO	0.33 A	0	551	89	127	217	0	0	0	0	79	0	131	1.00

BASE VOLUMES - APPROACH AND DEPARTURE

INTERSECTION		NORTHBOUND LEG			SOUTHBOUND LEG			EASTBOUND LEG			WESTBOUND LEG		
		ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL
1	MANHATTAN AVE & 27TH/G VILLAGE	448	101	549	273	790	1063	505	160	665	93	268	361
2	VALLEY DRIVE & GOULD AVENUE	305	310	615	362	316	678	342	163	505	215	435	650
3	ARDMORE AVENUE & GOULD AVENUE	501	88	589	131	614	745	421	175	596	295	471	766
4	PCH & ARTESIA-GOULD	2447	817	3264	785	2805	3590	455	350	805	867	582	1449
5	PROSPECT AVE & ARTESIA BLVD	629	150	779	125	288	413	767	1012	1779	905	976	1881
6	ARDMORE AVE & 21ST STREET	346	100	446	93	373	466	0	0	0	74	40	114
7	PCH & 21ST STREET	2864	846	3710	836	2830	3666	67	91	158	85	85	170
8	MANHATTAN AVE & 16TH STREET	82	74	156	74	96	170	44	17	61	19	32	51
9	HERMOSA AVE & 14TH STREET	644	286	930	292	635	927	26	27	53	12	26	38
10	HERMOSA AVE & 13TH STREET	660	287	947	286	650	936	23	32	55	0	0	0
11	HERMOSA AVE & PIER AVENUE	999	993	1992	631	944	1575	571	97	668	200	367	567
12	MONTEREY BLVD & PIER AVENUE	280	176	456	186	230	416	431	227	658	282	546	828
13	VALLEY DRIVE & PIER AVENUE	215	305	520	328	233	561	528	191	719	197	539	736
14	ARDMORE AVENUE & PIER AVENUE	339	99	438	116	335	451	563	373	936	293	504	797
15	PCH & PIER AVENUE	2921	1645	4566	1380	2592	3972	711	775	1486	0	0	0
16	PROSPECT AVE & AVIATION BLVD	511	392	903	379	309	688	878	1034	1912	1150	1183	2333
17	HERMOSA AVE & 8TH STREET	731	249	980	270	725	995	0	5	5	42	64	106
18	VALLEY DRIVE & 8TH STREET	239	328	567	276	230	506	195	91	286	148	209	357
19	ARDMORE AVE & 8TH STREET	226	178	404	161	246	407	225	131	356	140	197	337
20	PCH & AVIATION BLVD	3473	1407	4880	1233	2644	3877	0	21	21	616	1250	1866
21	PCH & 8TH STREET	2756	1119	3875	1112	2911	4023	215	76	291	26	3	29
22	PCH & 5TH STREET	0	0	0	0	0	0	0	0	0	0	0	0
23	PROSPECT AVE & 2ND STREET	0	0	0	0	0	0	0	0	0	0	0	0
24	PCH & 2ND STREET	3119	1022	4141	1003	3201	4204	123	41	164	30	11	41
25	ARDMORE AVE & 2ND STREET	81	43	124	59	108	167	160	72	232	50	127	177
26	VALLEY DRIVE & 2ND STREET	1	473	474	398	171	569	324	41	365	72	110	182
27	HERMOSA AVENUE & 2ND STREET	0	0	0	0	0	0	0	0	0	0	0	0
28	PCH & HERONDO	2746	1315	4061	1285	3171	4456	801	253	1054	823	916	1739
29	VALLEY DRIVE & HERONDO	380	289	669	542	0	542	405	632	1037	271	677	948
30	HERMOSA AVENUE & HERONDO	640	296	936	344	682	1026	0	0	0	210	216	426

ADDED VOLUMES BY TURNING MOVEMENT

INTERSECTION		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
1	MANHATTAN AVE & 27TH/G VILLAGE	0	6	1	4	14	20	27	28	0	0	5	5
2	VALLEY DRIVE & GOULD AVENUE	0	32	11	4	34	0	1	32	0	10	10	5
3	ARDMORE AVENUE & GOULD AVENUE	7	21	22	1	37	0	1	40	6	44	18	1
4	PCH & ARTESIA-GOULD	0	452	29	0	569	3	15	71	0	45	80	0
5	PROSPECT AVE & ARTESIA BLVD	4	0	57	0	0	0	0	98	3	134	121	0
6	ARDMORE AVE & 21ST STREET	0	43	0	0	81	0	0	0	0	0	0	0
7	PCH & 21ST STREET	0	491	0	0	625	0	0	2	0	0	2	0
8	MANHATTAN AVE & 16TH STREET	0	6	0	0	14	0	0	0	0	0	0	0
9	HERMOSA AVE & 14TH STREET	0	37	0	0	33	0	0	0	0	0	0	0
10	HERMOSA AVE & 13TH STREET	0	37	0	0	33	0	0	0	0	0	0	0
11	HERMOSA AVE & PIER AVENUE	0	36	3	6	26	0	0	0	0	2	0	1
12	MONTEREY BLVD & PIER AVENUE	0	0	0	6	0	0	0	57	0	0	46	2
13	VALLEY DRIVE & PIER AVENUE	0	30	0	0	32	0	1	86	0	0	54	0
14	ARDMORE AVENUE & PIER AVENUE	0	27	36	6	68	14	22	64	0	96	40	2
15	PCH & PIER AVENUE	14	361	0	0	467	122	75	0	24	0	0	0
16	PROSPECT AVE & AVIATION BLVD	0	35	8	4	90	43	16	65	0	21	103	3
17	HERMOSA AVE & 8TH STREET	0	50	11	6	27	0	0	0	0	3	0	2
18	VALLEY DRIVE & 8TH STREET	0	19	0	19	7	0	0	55	0	0	13	7
19	ARDMORE AVE & 8TH STREET	0	6	0	6	13	0	1	73	0	0	20	2
20	PCH & AVIATION BLVD	0	391	53	20	482	0	0	0	0	109	0	15
21	PCH & 8TH STREET	4	426	0	0	572	6	31	21	13	0	8	0
22	PCH & 5TH STREET	0	385	0	0	428	0	1	0	0	0	0	0
23	PROSPECT AVE & 2ND STREET	0	14	0	0	8	0	0	0	0	0	0	0
24	PCH & 2ND STREET	16	287	0	0	226	100	60	0	4	0	0	0
25	ARDMORE AVE & 2ND STREET	0	2	36	0	6	1	3	37	0	96	23	0
26	VALLEY DRIVE & 2ND STREET	0	0	9	6	1	0	1	31	0	2	7	17
27	HERMOSA AVENUE & 2ND STREET	0	28	2	6	19	0	0	0	0	1	0	2
28	PCH & HERONDO	1	246	0	13	74	0	15	22	3	0	18	24
29	VALLEY DRIVE & HERONDO	0	0	0	1	0	1	2	20	0	0	7	0
30	HERMOSA AVENUE & HERONDO	0	23	4	13	6	0	0	0	0	2	0	6

ADDED VOLUMES - APPROACH AND DEPARTURE

INTERSECTION		NORTHBOUND LEG			SOUTHBOUND LEG			EASTBOUND LEG			WESTBOUND LEG		
		ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL
1	MANHATTAN AVE & 27TH/G VILLAGE	7	14	21	38	38	76	55	25	80	10	33	43
2	VALLEY DRIVE & GOULD AVENUE	43	44	87	38	38	76	33	10	43	25	47	72
3	ARDMORE AVENUE & GOULD AVENUE	50	87	137	38	23	61	47	25	72	63	63	126
4	PCH & ARTESIA-GOULD	481	614	1095	572	467	1039	86	83	169	125	100	225
5	PROSPECT AVE & ARTESIA BLVD	61	137	198	0	0	0	101	125	226	255	155	410
6	ARDMORE AVE & 21ST STREET	43	81	124	81	43	124	0	0	0	0	0	0
7	PCH & 21ST STREET	491	625	1116	625	491	1116	2	2	4	2	2	4
8	MANHATTAN AVE & 16TH STREET	6	14	20	14	6	20	0	0	0	0	0	0
9	HERMOSA AVE & 14TH STREET	37	33	70	33	37	70	0	0	0	0	0	0
10	HERMOSA AVE & 13TH STREET	37	33	70	33	37	70	0	0	0	0	0	0
11	HERMOSA AVE & PIER AVENUE	39	28	67	32	37	69	0	0	0	3	9	12
12	MONTEREY BLVD & PIER AVENUE	0	0	0	6	2	8	57	46	103	48	63	111
13	VALLEY DRIVE & PIER AVENUE	30	32	62	32	31	63	87	54	141	54	86	140
14	ARDMORE AVENUE & PIER AVENUE	63	164	227	88	51	139	86	54	140	138	106	244
15	PCH & PIER AVENUE	375	491	866	589	436	1025	99	136	235	0	0	0
16	PROSPECT AVE & AVIATION BLVD	43	111	154	137	54	191	81	146	227	127	77	204
17	HERMOSA AVE & 8TH STREET	61	30	91	33	52	85	0	0	0	5	17	22
18	VALLEY DRIVE & 8TH STREET	19	7	26	26	26	52	55	13	68	20	74	94
19	ARDMORE AVE & 8TH STREET	6	13	19	19	9	28	74	20	94	22	79	101
20	PCH & AVIATION BLVD	444	591	1035	502	406	908	0	0	0	124	73	197
21	PCH & 8TH STREET	430	585	1015	578	457	1035	65	18	83	8	21	29
22	PCH & 5TH STREET	385	428	813	428	386	814	1	0	1	0	0	0
23	PROSPECT AVE & 2ND STREET	14	8	22	8	14	22	0	0	0	0	0	0
24	PCH & 2ND STREET	303	230	533	326	347	673	64	116	180	0	0	0
25	ARDMORE AVE & 2ND STREET	38	102	140	7	5	12	40	24	64	119	73	192
26	VALLEY DRIVE & 2ND STREET	9	3	12	7	18	25	32	7	39	26	46	72
27	HERMOSA AVENUE & 2ND STREET	30	20	50	25	30	55	0	0	0	3	8	11
28	PCH & HERONDO	247	77	324	87	285	372	40	19	59	42	35	77
29	VALLEY DRIVE & HERONDO	0	0	0	2	2	4	22	8	30	7	21	28
30	HERMOSA AVENUE & HERONDO	27	8	35	19	29	48	0	0	0	8	17	25

HERMOSA BEACH CIRCULATION ELEMENT
FUTURE AM PEAK HOUR TRAFFIC VOLUMES
AM PEAK HOUR

DKS ASSOCIATES
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TOTAL VOLUMES BY TURNING MOVEMENT

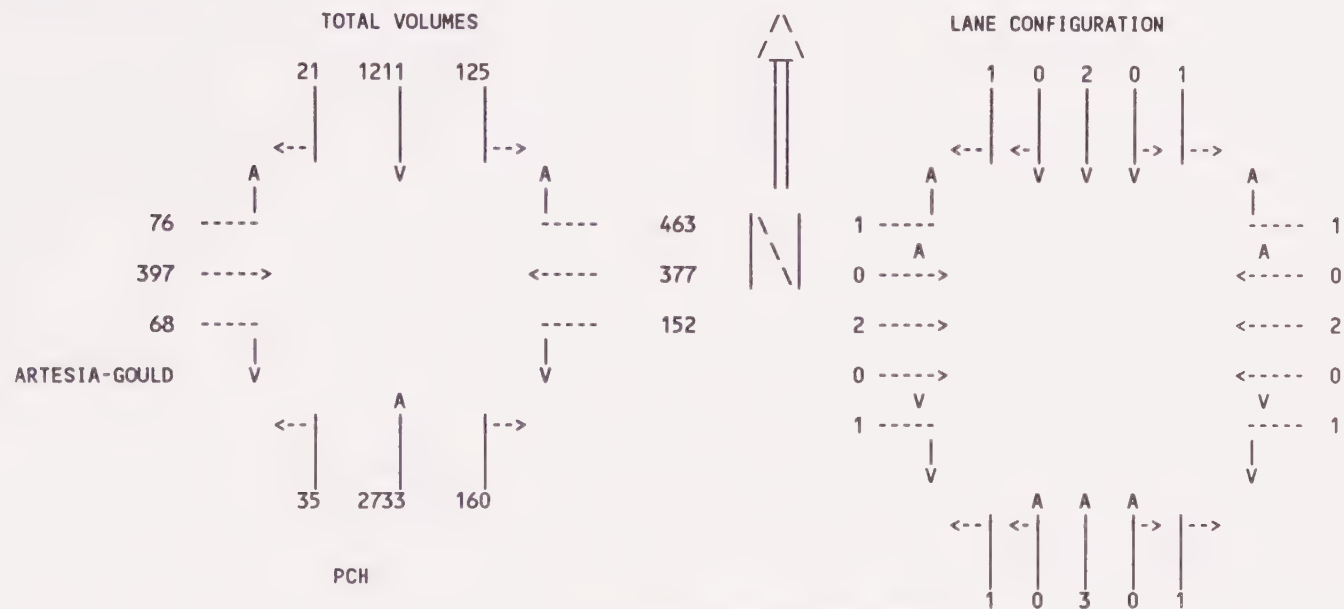
INTERSECTION		V/C	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND		
			LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
1	MANHATTAN AVE & 27TH/G VILLAGE	0.64 B	6	357	92	75	94	142	421	134	5	16	37	50
2	VALLEY DRIVE & GOULD AVENUE	0.52 A	26	278	44	132	261	7	28	306	41	52	140	48
3	ARDMORE AVENUE & GOULD AVENUE	0.68 B	20	469	62	72	91	6	44	400	24	60	174	124
4	PCH & ARTESIA-GOULD	0.94 E	35	2733	160	125	1211	21	76	397	68	152	377	463
5	PROSPECT AVE & ARTESIA BLVD	0.58 A	227	182	281	51	46	28	30	799	39	202	882	76
6	ARDMORE AVE & 21ST STREET	0.30 A	0	369	20	20	154	0	0	0	0	27	0	47
7	PCH & 21ST STREET	0.75 C	58	3267	30	18	1436	7	19	39	11	24	28	35
8	MANHATTAN AVE & 16TH STREET	0.09 A	8	76	4	9	74	5	13	19	12	2	4	13
9	HERMOSA AVE & 14TH STREET	0.24 A	20	655	6	18	302	5	11	2	13	4	2	6
10	HERMOSA AVE & 13TH STREET	0.22 A	21	676	0	0	308	11	11	0	12	0	0	0
11	HERMOSA AVE & PIER AVENUE	0.63 B	41	874	123	101	543	19	36	152	383	95	37	71
12	MONTEREY BLVD & PIER AVENUE	0.33 A	36	145	99	79	90	23	19	431	38	48	214	68
13	VALLEY DRIVE & PIER AVENUE	0.40 A	23	183	39	73	258	29	59	513	43	36	193	22
14	ARDMORE AVENUE & PIER AVENUE	0.55 A	94	245	63	43	119	42	108	504	37	107	291	33
15	PCH & PIER AVENUE	1.19 F	619	2677	0	0	1677	292	351	0	459	0	0	0
16	PROSPECT AVE & AVIATION BLVD	0.62 B	78	208	268	136	271	109	86	856	17	215	993	69
17	HERMOSA AVE & 8TH STREET	0.27 A	5	747	40	41	262	0	0	0	0	17	0	30
18	VALLEY DRIVE & 8TH STREET	0.38 A	3	212	43	28	270	4	14	212	24	41	97	30
19	ARDMORE AVE & 8TH STREET	0.36 A	20	181	31	12	143	25	48	233	18	30	106	26
20	PCH & AVIATION BLVD	1.42 F	11	2823	1083	240	1489	6	0	0	0	509	4	227
21	PCH & 8TH STREET	0.84 D	37	3146	3	0	1647	43	213	21	46	11	14	9
22	PCH & 5TH STREET	0.27 A	0	385	0	0	428	0	1	0	0	0	0	0
23	PROSPECT AVE & 2ND STREET	0.01 A	0	14	0	0	8	0	0	0	0	0	0	0
24	PCH & 2ND STREET	0.84 D	34	3379	9	2	1204	123	149	0	38	10	0	20
25	ARDMORE AVE & 2ND STREET	0.26 A	12	60	47	21	20	25	46	132	22	103	59	7
26	VALLEY DRIVE & 2ND STREET	0.43 A	0	0	10	18	365	22	141	128	87	24	26	48
27	HERMOSA AVENUE & 2ND STREET	0.02 A	0	28	2	6	19	0	0	0	0	1	0	2
28	PCH & HERONDO	1.06 F	41	2799	153	223	1117	32	90	575	176	99	199	567
29	VALLEY DRIVE & HERONDO	0.92 E	359	0	21	329	197	18	2	348	77	15	263	0
30	HERMOSA AVENUE & HERONDO	0.35 A	0	574	93	140	223	0	0	0	0	81	0	137

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INTERSECTION		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND		
		LEG	ENTER	LEAVE	TOTAL	LEG	ENTER	LEAVE	TOTAL	LEG	ENTER	LEAVE	TOTAL
1	MANHATTAN AVE & 27TH/G VILLAGE	455	115	570	311	828	1139	560	185	745	103	301	404
2	VALLEY DRIVE & GOULD AVENUE	348	354	702	400	354	754	375	173	548	240	482	722
3	ARDMORE AVENUE & GOULD AVENUE	551	175	726	169	637	806	468	200	668	358	534	892
4	PCH & ARTESIA-GOULD	2928	1431	4359	1357	3272	4629	541	433	974	992	682	1674
5	PROSPECT AVE & ARTESIA BLVD	690	287	977	125	288	413	868	1137	2005	1160	1131	2291
6	ARDMORE AVE & 21ST STREET	389	181	570	174	416	590	0	0	0	74	40	114
7	PCH & 21ST STREET	3355	1471	4826	1461	3321	4782	69	93	162	87	87	174
8	MANHATTAN AVE & 16TH STREET	88	88	176	88	102	190	44	17	61	19	32	51
9	HERMOSA AVE & 14TH STREET	681	319	1000	325	672	997	26	27	53	12	26	38
10	HERMOSA AVE & 13TH STREET	697	320	1017	319	687	1006	23	32	55	0	0	0
11	HERMOSA AVE & PIER AVENUE	1038	1021	2059	663	981	1644	571	97	668	203	376	579
12	MONTEREY BLVD & PIER AVENUE	280	176	456	192	232	424	488	273	761	330	609	939
13	VALLEY DRIVE & PIER AVENUE	245	337	582	360	264	624	615	245	860	251	625	876
14	ARDMORE AVENUE & PIER AVENUE	402	263	665	204	386	590	649	427	1076	431	610	1041
15	PCH & PIER AVENUE	3296	2136	5432	1969	3028	4997	810	911	1721	0	0	0
16	PROSPECT AVE & AVIATION BLVD	554	503	1057	516	363	879	959	1180	2139	1277	1260	2537
17	HERMOSA AVE & 8TH STREET	792	279	1071	303	777	1080	0	5	5	47	81	128
18	VALLEY DRIVE & 8TH STREET	258	335	593	302	256	558	250	104	354	168	283	451
19	ARDMORE AVE & 8TH STREET	232	191	423	180	255	435	299	151	450	162	276	438
20	PCH & AVIATION BLVD	3917	1998	5915	1735	3050	4785	0	21	21	740	1323	2063
21	PCH & 8TH STREET	3186	1704	4890	1690	3368	5058	280	94	374	34	24	58
22	PCH & 5TH STREET	385	428	813	428	386	814	1	0	1	0	0	0
23	PROSPECT AVE & 2ND STREET	14	8	22	8	14	22	0	0	0	0	0	0
24	PCH & 2ND STREET	3422	1252	4674	1329	3548	4877	187	157	344	30	11	41
25	ARDMORE AVE & 2ND STREET	119	145	264	66	113	179	200	96	296	169	200	369
26	VALLEY DRIVE & 2ND STREET	10	476	486	405	189	594	356	48	404	98	156	254
27	HERMOSA AVENUE & 2ND STREET	30	20	50	25	30	55	0	0	0	3	8	11
28	PCH & HERONDO	2993	1392	4385	1372	3456	4828	841	272	1113	865	951	1816
29	VALLEY DRIVE & HERONDO	380	289	669	544	2	546	427	640	1067	278	698	976
30	HERMOSA AVENUE & HERONDO	667	304	971	363	711	1074	0	0	0	218	233	451

INTERSECTION 4

**PCH
& ARTESIA-GOULD**



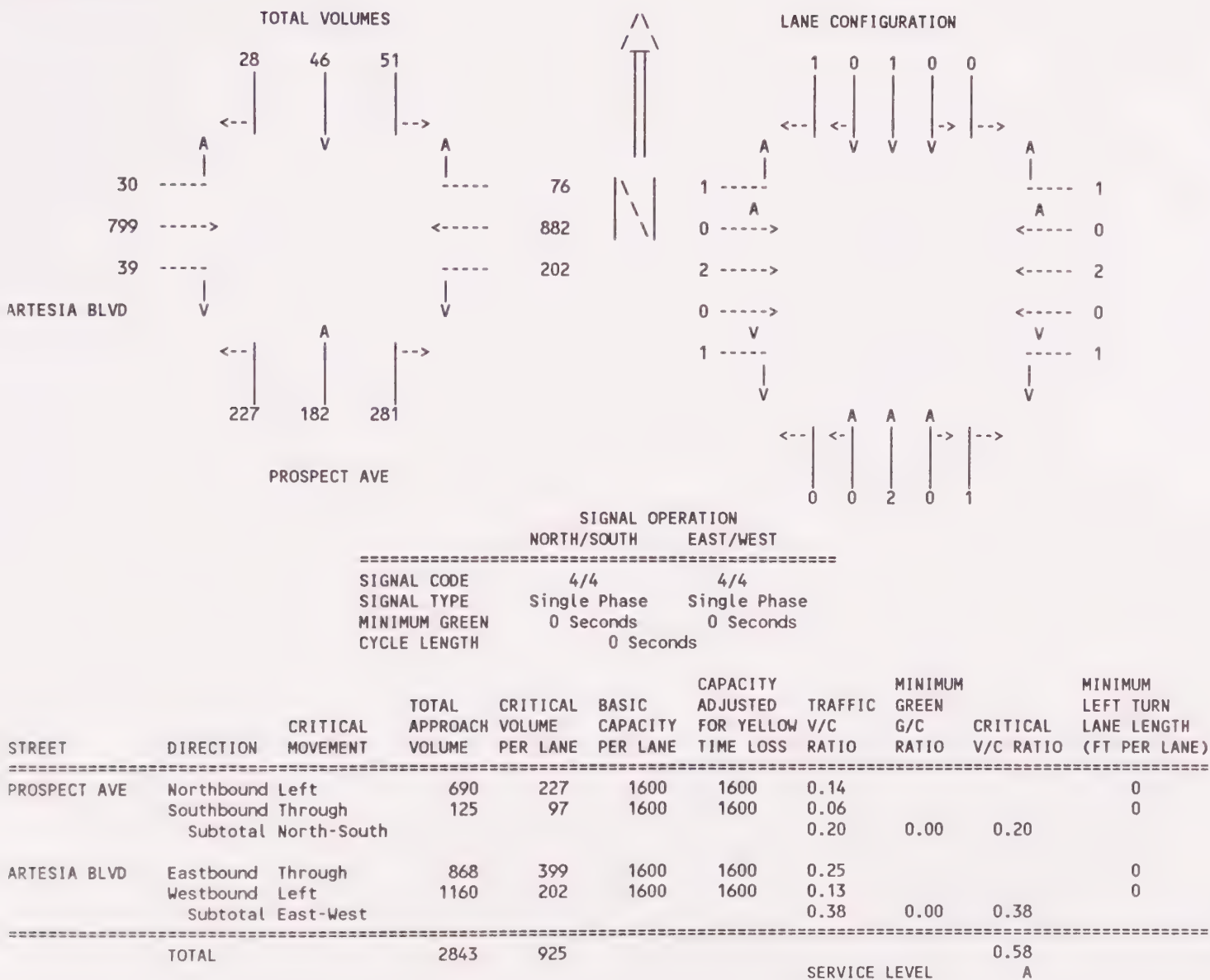
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	NORTH/SOUTH	EAST/WEST
SIGNAL CODE	5/5	5/5
SIGNAL TYPE	Protected Left	Protected Left
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
PCH	Northbound	Through	2928	911	1600	1467	0.62			0
	Southbound	Left	1357	125	1600	1467	0.09			0
	Subtotal North-South						0.71	0.00	0.71	
ARTESIA-GOULD	Eastbound	Through	541	198	1600	1467	0.13			0
	Westbound	Left	992	152	1600	1467	0.10			0
	Subtotal East-West						0.23	0.00	0.23	
TOTAL			5818	1386					0.94	
							SERVICE LEVEL		E	

INTERSECTION CAPACITY CALCULATION

INTERSECTION 5

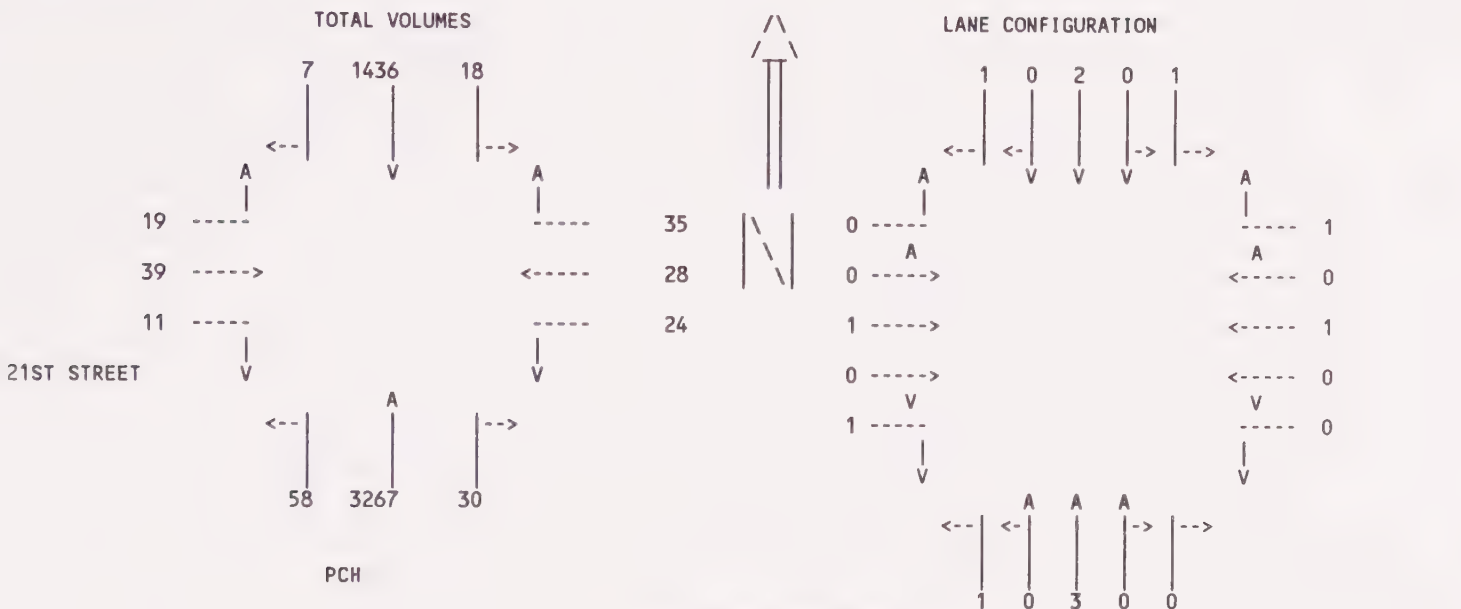
PROSPECT AVE
 & ARTESIA BLVD



INTERSECTION CAPACITY CALCULATION

INTERSECTION 7

PCH
 & 21ST STREET



PCH

	SIGNAL OPERATION	
	NORTH/SOUTH	EAST/WEST
SIGNAL CODE	1/4	4/4
SIGNAL TYPE	Single Phase	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

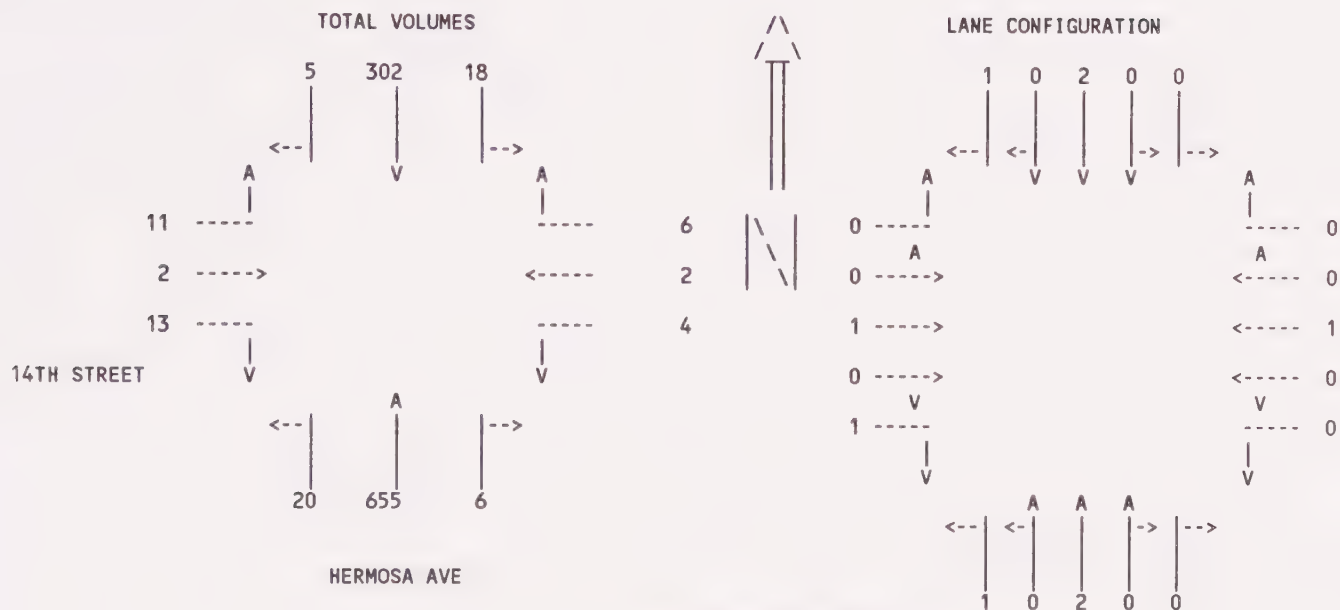
STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
PCH	Northbound	Through	3355	1099	1600	1600	0.69			0
	Southbound	Left	1461	18	1600	1600	0.01			0
	Subtotal	North-South					0.70	0.00	0.70	
21ST STREET	Eastbound	Through	69	58	1600	1600	0.04			0
	Westbound	Left	87	24	1600	1600	0.01			0
	Subtotal	East-West					0.05	0.00	0.05	
TOTAL			4972	1199					0.75	

SERVICE LEVEL C

INTERSECTION CAPACITY CALCULATION

INTERSECTION 9

HERMOSA AVE
 & 14TH STREET



SIGNAL OPERATION	NORTH/SOUTH		EAST/WEST	
	1/4	4/1	1/4	4/1
SIGNAL CODE	1/4	4/1	1/4	4/1
SIGNAL TYPE	Single Phase	Single Phase	Single Phase	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	0 Seconds	0 Seconds	0 Seconds

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
HERMOSA AVE	Northbound	Through	681	330	1600	1600	0.21			0
	Southbound	Left	325	18	1600	1600	0.01			0
	Subtotal	North-South					0.22	0.00	0.22	
14TH STREET	Eastbound	Left	26	11	1600	1600	0.01			0
	Westbound	Through	12	12	1600	1600	0.01			0
	Subtotal	East-West					0.02	0.00	0.02	
TOTAL			1044	371					0.24	

SERVICE LEVEL

A

INTERSECTION 10

TOTAL VOLUMES



STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
HERMOSA AVE	Northbound	Through	697	338	1600	1600	0.21			0
	Southbound	Left	319	0	1600	1600	0.00			0
	Subtotal	North-South					0.21	0.00	0.21	
13TH STREET	Eastbound	Through	23	11	1600	1600	0.01			0
	Westbound	Left	0	0	1600	1600	0.00			0
	Subtotal	East-West					0.01	0.00	0.01	
TOTAL			1039	349					0.22	
SERVICE LEVEL A										

INTERSECTION 11

The diagram illustrates the intersection of PIER AVENUE and HERMOSA AVE. It includes traffic volumes for each approach and a detailed lane configuration for each direction.

TOTAL VOLUMES

Direction	Volume
Northbound (from PIER AVENUE)	19
Southbound (to PIER AVENUE)	543
Eastbound (from HERMOSA AVE)	101
Westbound (to HERMOSA AVE)	36
Southbound (from PIER AVENUE)	152
Northbound (to PIER AVENUE)	383
Westbound (to HERMOSA AVE)	71
Eastbound (from HERMOSA AVE)	37
Northbound (to PIER AVENUE)	95

LANE CONFIGURATION

The lane configuration is shown for each approach, with lanes numbered 1 through 5 from left to right. Arrows indicate the direction of travel for each lane.

- Northbound (from PIER AVENUE):** 1 lane (left turn), 0 lanes (through/right turn).
- Southbound (to PIER AVENUE):** 1 lane (left turn), 0 lanes (through/right turn).
- Eastbound (from HERMOSA AVE):** 1 lane (left turn), 0 lanes (through/right turn).
- Westbound (to HERMOSA AVE):** 1 lane (left turn), 0 lanes (through/right turn).

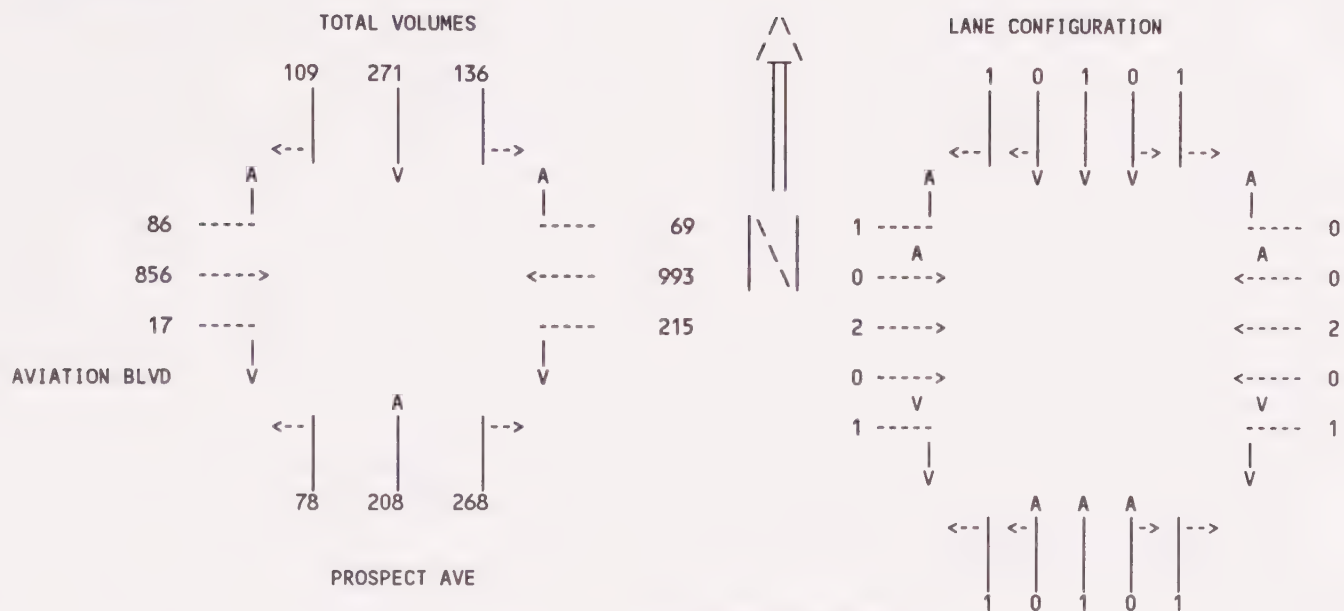
NORTH/SOUTH EAST/WEST

SIGNAL CODE	4/4	1/4
SIGNAL TYPE	Single Phase	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
HERMOSA AVE	Northbound	Through	1038	437	1600	1600	0.27			0
	Southbound	Left	663	101	1600	1600	0.06			0
		Subtotal North-South					0.33	0.00	0.33	
PIER AVENUE	Eastbound	Through	571	383	1600	1600	0.24			0
	Westbound	Left	203	95	1600	1600	0.06			0
		Subtotal East-West					0.30	0.00	0.30	
TOTAL			2475	1016					0.63	
							SERVICE LEVEL		B	

INTERSECTION 16

PROSPECT AVE
& AVIATION BLVD



SIGNAL OPERATION										
NORTH/SOUTH EAST/WEST										
=====										
SIGNAL CODE			4/4		4/1					
SIGNAL TYPE			Single Phase		Single Phase					
MINIMUM GREEN			0 Seconds		0 Seconds					
CYCLE LENGTH			0 Seconds							
=====										
STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
=====										
PROSPECT AVE	Northbound	Left	554	78	1600	1600	0.05			0
	Southbound	Through	516	271	1600	1600	0.17			0
	Subtotal North-South						0.22	0.00	0.22	
AVIATION BLVD	Eastbound	Through	959	428	1600	1600	0.27			0
	Westbound	Left	1277	215	1600	1600	0.13			0
	Subtotal East-West						0.40	0.00	0.40	
=====										
TOTAL			3306	992					0.62	
=====										
SERVICE LEVEL B										

INTERSECTION 20

The diagram illustrates the intersection of Aviation Blvd and PCH. It includes a north arrow pointing upwards. The intersection is divided into four quadrants by the intersecting roads.

TOTAL VOLUMES

Direction	Volume
Aviation Blvd Northbound (Left)	6
Aviation Blvd Northbound (Through)	1489
Aviation Blvd Northbound (Right)	240
Aviation Blvd Southbound (Left)	11
Aviation Blvd Southbound (Through)	2823
Aviation Blvd Southbound (Right)	1083
PCH Eastbound (Left)	227
PCH Eastbound (Through)	4
PCH Eastbound (Right)	509
PCH Westbound (Left)	1
PCH Westbound (Through)	0
PCH Westbound (Right)	2
PCH Westbound (Left)	0
PCH Westbound (Through)	0
PCH Westbound (Right)	0

LANE CONFIGURATION

The lane configuration is shown for each approach. Arrows indicate the direction of travel for each lane. 'A' stands for a through lane, and 'V' stands for a through or left-turn lane. The number of lanes for each direction is indicated by the number of arrows.

- Aviation Blvd Northbound:** 3 lanes (Left, Through, Right). Lane 1 (Left) is a through lane (A). Lane 2 (Through) is a through lane (V). Lane 3 (Right) is a through lane (A).
- Aviation Blvd Southbound:** 3 lanes (Left, Through, Right). Lane 1 (Left) is a through lane (A). Lane 2 (Through) is a through lane (V). Lane 3 (Right) is a through lane (A).
- PCH Eastbound:** 3 lanes (Left, Through, Right). Lane 1 (Left) is a through lane (A). Lane 2 (Through) is a through lane (V). Lane 3 (Right) is a through lane (A).
- PCH Westbound:** 3 lanes (Left, Through, Right). Lane 1 (Left) is a through lane (A). Lane 2 (Through) is a through lane (V). Lane 3 (Right) is a through lane (A).

	SIGNAL OPERATION	
	NORTH/SOUTH	EAST/WEST
SIGNAL CODE	5/2	4/4
SIGNAL TYPE	Protected Left	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
PCH	Northbound	Through	3917	1411	1600	1520	0.93			0
	Southbound	Left	1735	240	1600	1520	0.16			0
	Subtotal North-South						1.09	0.00	1.09	
AVIATION BLVD	Eastbound	Through	0	0	1600	1520	0.00			0
	Westbound	Left	740	509	1600	1520	0.33			0
	Subtotal East-West						0.33	0.00	0.33	
TOTAL			6392	2160					1.42	
							SERVICE LEVEL		F	

SERVICE LEVEL	F
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INTERSECTION 21

The diagram illustrates the intersection of 8th Street and PCH. It includes traffic volume data for various approaches and lane configurations for each approach.

TOTAL VOLUMES

Approach	Volume
8th Street Northbound (Left)	213
8th Street Northbound (Through)	21
8th Street Northbound (Right)	46
PCH Eastbound (Left)	43
PCH Eastbound (Through)	1647
PCH Eastbound (Right)	0
8th Street Southbound (Left)	37
8th Street Southbound (Through)	3146
8th Street Southbound (Right)	3

LANE CONFIGURATION

Approach	Left Lane	Through Lane	Right Lane
8th Street Northbound	0	0	1
PCH Eastbound	0	2	0
8th Street Southbound	0	0	0
PCH Westbound	1	0	0

NORTH/SOUTH		EAST/WEST	
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100

SIGNAL CODE	1/1	1/1
SIGNAL TYPE	Single Phase	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

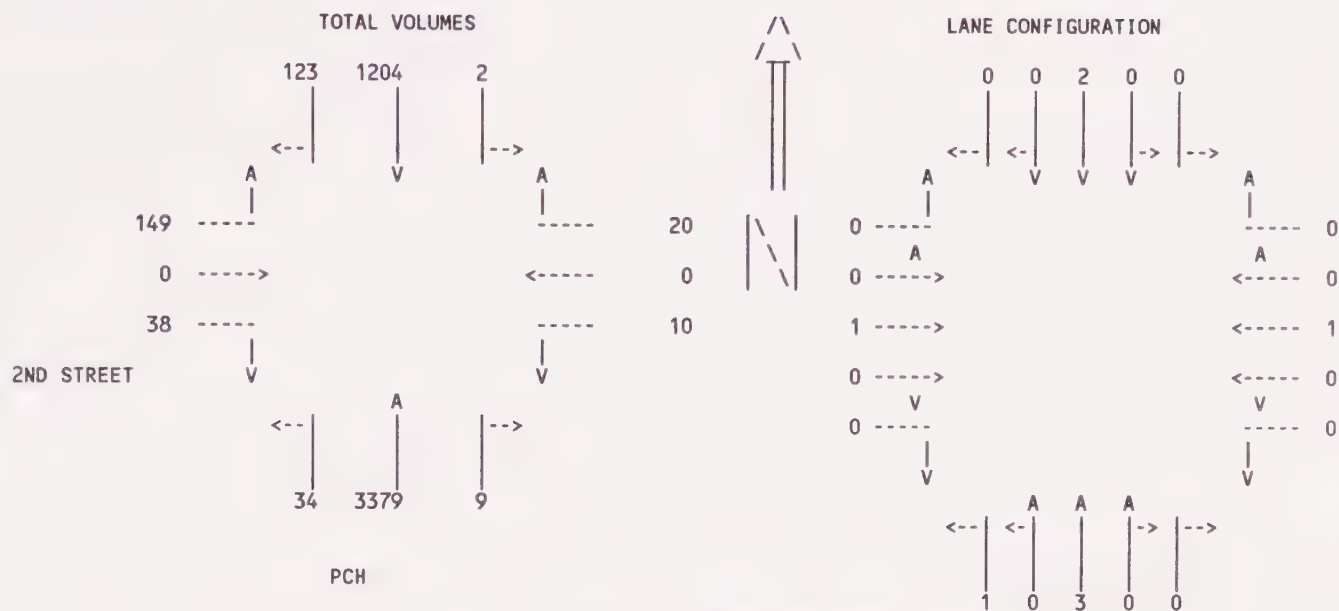
STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
PCH	Northbound	Through	3186	1050	1600	1600	0.66			0
	Southbound	Left	1690	0	1600	1600	0.00			0
	Subtotal North-South						0.66	0.00	0.66	
8TH STREET	Eastbound	Through	280	280	1600	1600	0.17			0
	Westbound	Left	34	11	1600	1600	0.01			0
	Subtotal East-West						0.18	0.00	0.18	
TOTAL			5190	1341					0.84	
							SERVICE LEVEL D			

SERVICE LEVEL

84
D

INTERSECTION 24

PCH
& 2ND STREET



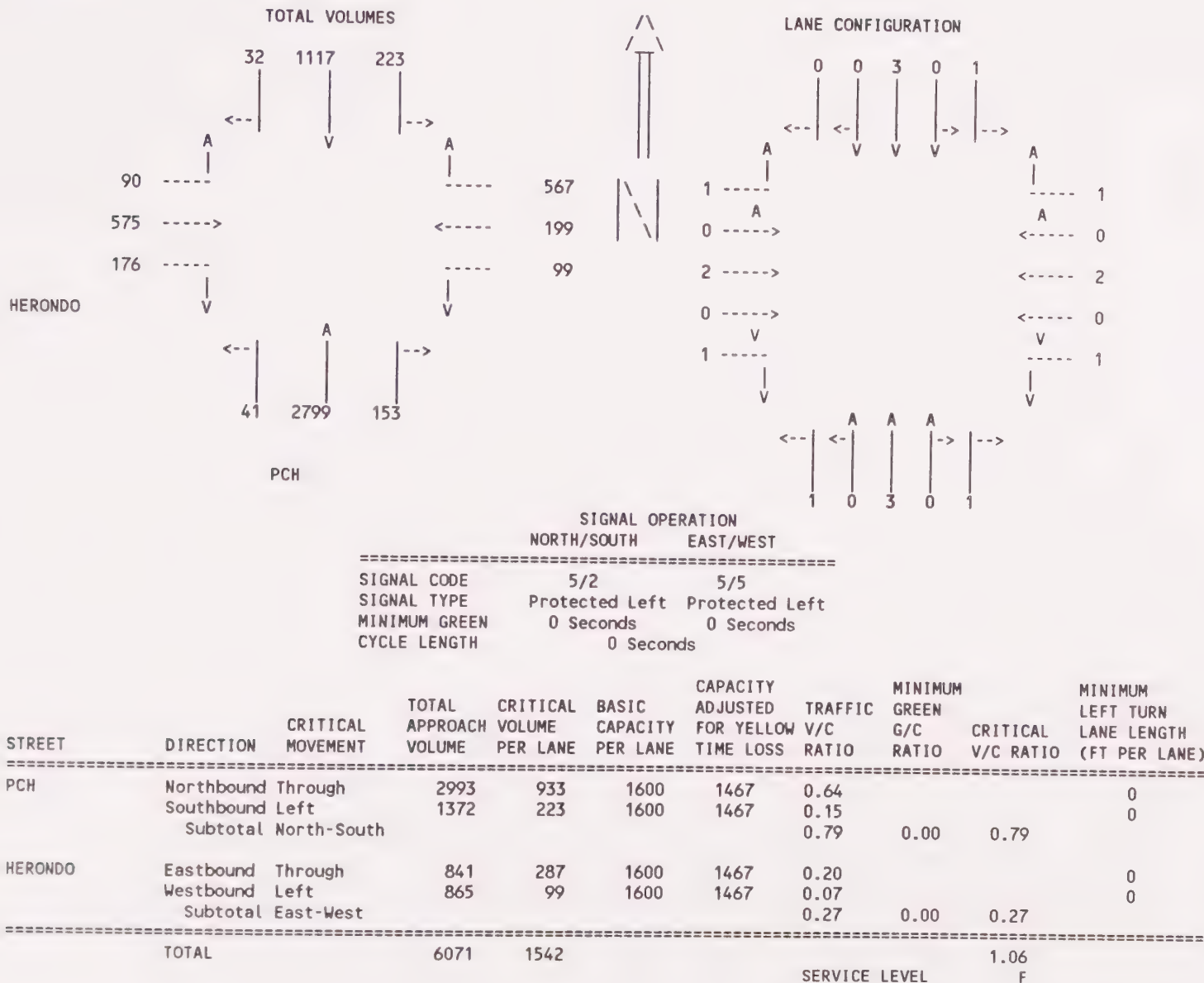
	SIGNAL OPERATION	
	NORTH/SOUTH	EAST/WEST
SIGNAL CODE	1/1	1/1
SIGNAL TYPE	Single Phase	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

			TOTAL	CRITICAL	BASIC	CAPACITY	TRAFFIC	MINIMUM	MINIMUM	
STREET	DIRECTION	CRITICAL	APPROACH	VOLUME	CAPACITY	ADJUSTED	V/C	GREEN	CRITICAL	LEFT TURN
		MOVEMENT	VOLUME	PER LANE	PER LANE	FOR YELLOW	RATIO	G/C	V/C RATIO	LANE LENGTH
						TIME LOSS		RATIO		(FT PER LANE)
PCH	Northbound	Through	3422	1129	1600	1600	0.71			0
	Southbound	Left	1329	2	1600	1600	0.00			0
		Subtotal North-South					0.71	0.00	0.71	
2ND STREET	Eastbound	Through	187	187	1600	1600	0.12			0
	Westbound	Left	30	10	1600	1600	0.01			0
		Subtotal East-West					0.13	0.00	0.13	
TOTAL			4968	1328					0.84	
							SERVICE LEVEL		D	

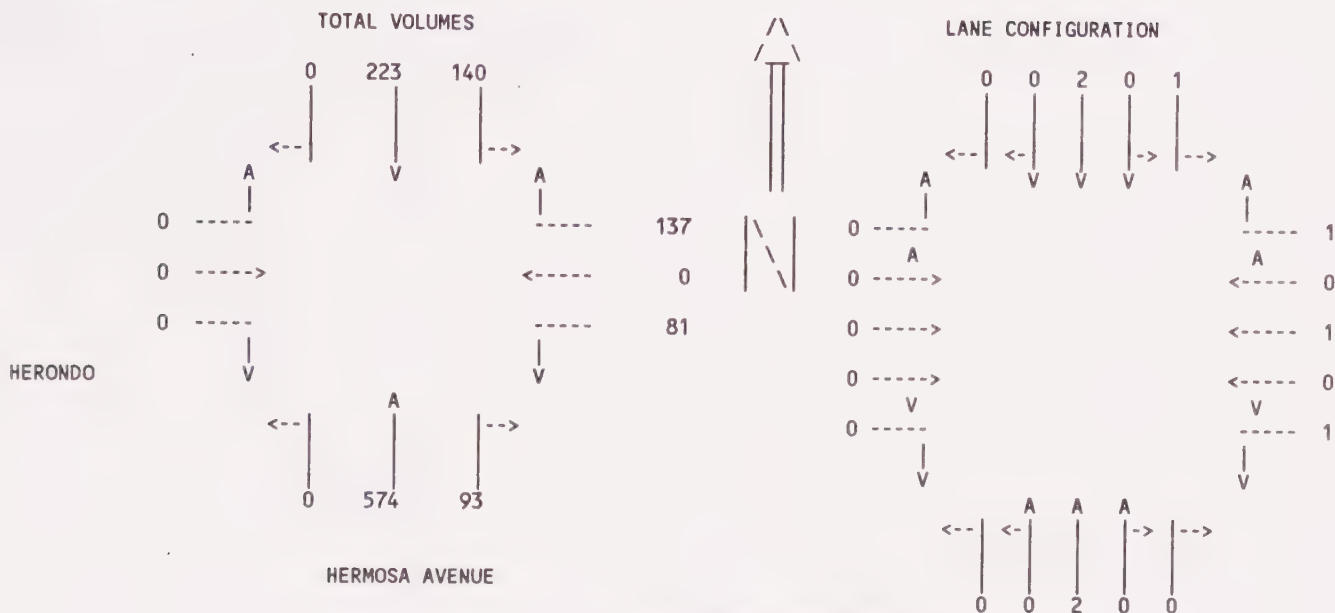
INTERSECTION CAPACITY CALCULATION

INTERSECTION 28

PCH
 & HERONDO



INTERSECTION 30

HERMOSA AVENUE
& HERONDO

	SIGNAL OPERATION	
	NORTH/SOUTH	EAST/WEST
SIGNAL CODE	1/1	0/4
SIGNAL TYPE	Single Phase	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
HERMOSA AVENUE	Northbound	Through	667	333	1600	1600	0.21			0
	Southbound	Left	363	140	1600	1600	0.09			0
	Subtotal	North-South					0.30	0.00	0.30	
HERONDO	Eastbound	Through	0	0	1600	1600	0.00			0
	Westbound	Left	218	81	1600	1600	0.05			0
	Subtotal	East-West					0.05	0.00	0.05	
TOTAL			1248	554			SERVICE LEVEL		0.35	A

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 4
 PCH
 & ARTESIA-GOULD

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	20	0	20	0	13	0	13	0	3	0	3	0	4	0	4	40	3.2	0.7
5	0	51	0	51	0	43	0	43	0	22	0	22	0	19	0	19	135	10.7	2.3
6	0	25	0	25	0	23	0	23	0	11	0	11	0	10	0	10	69	5.5	1.2
7	0	0	0	0	0	0	3	3	15	6	0	21	0	1	0	1	25	2.0	0.4
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	36	0	36	0	96	0	96	0	0	0	0	0	0	0	0	132	10.4	2.3
10	0	36	0	36	0	96	0	96	0	16	0	16	0	43	0	43	191	15.1	3.3
11	0	15	0	15	0	3	0	3	0	6	0	6	0	1	0	1	25	2.0	0.4
12	0	15	0	15	0	3	0	3	0	6	0	6	0	1	0	1	25	2.0	0.4
13	0	36	16	52	0	96	0	96	0	0	0	0	43	0	0	43	191	15.1	3.3
14	0	15	6	21	0	3	0	3	0	0	0	0	1	0	0	1	25	2.0	0.4
15	0	36	0	36	0	96	0	96	0	0	0	0	0	0	0	0	132	10.4	2.3
16	0	15	6	21	0	3	0	3	0	0	0	0	1	0	0	1	25	2.0	0.4
17	0	36	0	36	0	96	0	96	0	0	0	0	0	0	0	0	132	10.4	2.3
18	0	120	0	120	0	0	0	0	0	0	0	0	0	0	0	0	120	9.5	2.1
<hr/>																			
SUM ADDED BASE	0 35	456 2281	28 131	484 2447	0 125	571 642	3 18	574 785	15 61	70 326	0 68	85 455	45 107	79 297	0 463	124 867	1267 4554	100.2	21.8 78.2
<hr/>																			
TOTAL	35	2737	159	2931	125	1213	21	1359	76	396	68	540	152	376	463	991	5821		100.0
<hr/>																			
% CHANGE	0.0	20.0	21.4	19.8	0.0	88.9	16.7	73.1	24.6	21.5	0.0	18.7	42.1	26.6	0.0	14.3	27.8		

CRITICAL MOVEMENTS:

Northbound Through Southbound Left Eastbound Through Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 5
PROSPECT AVE
& ARTESIA BLVD

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	4	0	9	13	0	0	0	0	0	0	3	3	6	0	0	6	22	5.3	0.8
5	0	0	0	0	0	0	0	0	0	22	0	22	0	19	0	19	41	9.8	1.4
6	0	0	0	0	0	0	0	0	0	11	0	11	0	10	0	10	21	5.0	0.7
7	0	0	0	0	0	0	0	0	0	6	0	6	0	1	0	1	7	1.7	0.2
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	0	16	16	0	0	0	0	0	0	0	0	43	0	0	43	59	14.1	2.1
10	0	0	0	0	0	0	0	0	0	16	0	16	0	43	0	43	59	14.1	2.1
11	0	0	0	0	0	0	0	0	0	6	0	6	0	1	0	1	7	1.7	0.2
12	0	0	0	0	0	0	0	0	0	6	0	6	0	1	0	1	7	1.7	0.2
13	0	0	0	0	0	0	0	0	0	16	0	16	0	43	0	43	59	14.1	2.1
14	0	0	0	0	0	0	0	0	0	6	0	6	0	1	0	1	7	1.7	0.2
15	0	0	16	16	0	0	0	0	0	0	0	0	43	0	0	43	59	14.1	2.1
16	0	0	0	0	0	0	0	0	0	6	0	6	0	1	0	1	7	1.7	0.2
17	0	0	16	16	0	0	0	0	0	0	0	0	43	0	0	43	59	14.1	2.1
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
SUM ADDED BASE	4 223	0 182	57 224	61 629	0 51	0 46	0 28	0 125	0 30	95 701	3 36	98 767	135 68	120 761	0 76	255 905	414 2426	99.3	14.6 85.4
TOTAL	227	182	281	690	51	46	28	125	30	796	39	865	203	881	76	1160	2840		100.0
% CHANGE	1.8	0.0	25.4	9.7	0.0	0.0	0.0	0.0	0.0	13.6	8.3	12.8	198.5	15.8	0.0	28.2	17.1		

CRITICAL MOVEMENTS:

Northbound Left Southbound Through Eastbound Through Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 7
PCH
& 21ST STREET

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	20	0	20	0	13	0	13	0	0	0	0	0	0	0	0	33	2.9	0.7
5	0	60	0	60	0	54	0	54	0	2	0	2	0	2	0	2	118	10.5	2.4
6	0	25	0	25	0	23	0	23	0	0	0	0	0	0	0	0	48	4.3	1.0
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	36	0	36	0	96	0	96	0	0	0	0	0	0	0	0	0	0.0	0.0
10	0	36	0	36	0	96	0	96	0	0	0	0	0	0	0	0	132	11.8	2.7
11	0	15	0	15	0	3	0	3	0	0	0	0	0	0	0	0	132	11.8	2.7
12	0	15	0	15	0	3	0	3	0	0	0	0	0	0	0	0	18	1.6	0.4
13	0	52	0	52	0	138	0	138	0	0	0	0	0	0	0	0	18	1.6	0.4
14	0	21	0	21	0	4	0	4	0	0	0	0	0	0	0	0	190	17.0	3.8
15	0	36	0	36	0	96	0	96	0	0	0	0	0	0	0	0	25	2.2	0.5
16	0	21	0	21	0	4	0	4	0	0	0	0	0	0	0	0	132	11.8	2.7
17	0	36	0	36	0	96	0	96	0	0	0	0	0	0	0	0	25	2.2	0.5
18	0	120	0	120	0	0	0	0	0	0	0	0	0	0	0	0	132	11.8	2.7
																	120	10.7	2.4
SUM ADDED BASE	0 58	493 2776	0 30	493 2864	0 18	626 811	0 7	626 836	0 19	2 37	0 11	2 67	0 24	2 26	0 35	2 85	1123 3852	100.3	22.6 77.4
TOTAL	58	3269	30	3357	18	1437	7	1462	19	39	11	69	24	28	35	87	4975		100.0
% CHANGE	0.0	17.8	0.0	17.2	0.0	77.2	0.0	74.9	0.0	5.4	0.0	3.0	0.0	7.7	0.0	2.4	29.2		

CRITICAL MOVEMENTS:

Northbound Through Southbound Left Eastbound Through Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 9
HERMOSA AVE
& 14TH STREET

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF	% OF	% OF
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	ADDED VOL.	ADDED VOL.	TOTAL VOL.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
6	0	3	0	3	0	3	0	3	0	0	0	0	0	0	0	0	6	8.6	0.6
7	0	2	0	2	0	8	0	8	0	0	0	0	0	0	0	0	10	14.3	1.0
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
11	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1.4	0.1
12	0	7	0	7	0	1	0	1	0	0	0	0	0	0	0	0	8	11.4	0.8
13	0	2	0	2	0	6	0	6	0	0	0	0	0	0	0	0	8	11.4	0.8
14	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1.4	0.1
15	0	2	0	2	0	6	0	6	0	0	0	0	0	0	0	0	8	11.4	0.8
16	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1.4	0.1
17	0	2	0	2	0	6	0	6	0	0	0	0	0	0	0	0	8	11.4	0.8
18	0	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	15	21.4	1.4
SUM ADDED BASE	0	36	0	36	0	30	0	30	0	0	0	0	0	0	0	0	66	94.3	6.3
	20	618	6	644	18	269	5	292	11	2	13	26	4	2	6	12	974		93.7
TOTAL	20	654	6	680	18	299	5	322	11	2	13	26	4	2	6	12	1040		100.0
% CHANGE	0.0	5.8	0.0	5.6	0.0	11.2	0.0	10.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8		

CRITICAL MOVEMENTS:

Northbound Through Southbound Left Eastbound Left Westbound Through

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 10
HERMOSA AVE
& 13TH STREET

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
6	0	3	0	3	0	3	0	3	0	0	0	0	0	0	0	0	6	8.6	0.6
7	0	2	0	2	0	8	0	8	0	0	0	0	0	0	0	0	10	14.3	1.0
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
11	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1.4	0.1
12	0	7	0	7	0	1	0	1	0	0	0	0	0	0	0	0	8	11.4	0.8
13	0	2	0	2	0	6	0	6	0	0	0	0	0	0	0	0	8	11.4	0.8
14	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1.4	0.1
15	0	2	0	2	0	6	0	6	0	0	0	0	0	0	0	0	8	11.4	0.8
16	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1.4	0.1
17	0	2	0	2	0	6	0	6	0	0	0	0	0	0	0	0	8	11.4	0.8
18	0	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	15	21.4	1.4
SUM ADDED BASE	0 21	36 639	0 0	36 660	0 0	30 275	0 11	30 286	0 11	0 0	0 12	0 23	0 0	0 0	0 0	0 0	66 969	94.3	6.4 93.6
TOTAL	21	675	0	696	0	305	11	316	11	0	12	23	0	0	0	0	1035		100.0
% CHANGE	0.0	5.6	0.0	5.5	0.0	10.9	0.0	10.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8		

CRITICAL MOVEMENTS:

Northbound Through Southbound Left Eastbound Through Westbound Left

HERMOSA BEACH CIRCULATION ELEMENT
 FUTURE CONDITIONS WITH THROUGH TRAFFIC GROWTH AND PROJECT
 AM PEAK HOUR

DKS ASSOCIATES
 TRACS 4.2
 6/21/89 16:45:47

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 11
 HERMOSA AVE
 & PIER AVENUE

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
5	0	0	1	1	0	0	0	0	0	0	0	0	1	0	0	1	2	2.7	0.1
6	0	3	0	3	0	3	0	3	0	0	0	0	0	0	0	0	6	8.1	0.2
7	0	0	0	0	6	2	0	8	0	0	0	0	0	0	1	1	9	12.2	0.4
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
11	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1.4	0.0
12	0	7	2	9	0	1	0	1	0	0	0	0	0	0	0	0	10	13.5	0.4
13	0	2	0	2	0	6	0	6	0	0	0	0	0	0	0	0	8	10.8	0.3
14	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1.4	0.0
15	0	2	0	2	0	6	0	6	0	0	0	0	0	0	0	0	8	10.8	0.3
16	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1.4	0.0
17	0	2	0	2	0	6	0	6	0	0	0	0	0	0	0	0	8	10.8	0.3
18	0	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	15	20.3	0.6
<hr/>																			
SUM ADDED BASE	0 41	34 838	3 120	37 999	6 95	24 517	0 19	30 631	0 36	0 152	0 383	0 571	1 93	0 37	1 70	2 200	69 2401	93.2	2.8 97.2
<hr/>																			
TOTAL	41	872	123	1036	101	541	19	661	36	152	383	571	94	37	71	202	2470		100.0
<hr/>																			
% CHANGE	0.0	4.1	2.5	3.7	6.3	4.6	0.0	4.8	0.0	0.0	0.0	0.0	1.1	0.0	1.4	1.0	2.9		

CRITICAL MOVEMENTS:

Northbound Through Southbound Left Eastbound Through Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 16
PROSPECT AVE
& AVIATION BLVD

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	1	0	1	4	2	0	6	0	0	0	0	0	0	3	3	10	2.6	0.3
5	0	2	0	2	0	2	0	2	0	11	0	11	0	10	0	10	25	6.4	0.8
6	0	0	0	0	0	0	0	0	0	6	0	6	0	5	0	5	11	2.8	0.3
7	0	0	0	0	0	0	0	0	0	3	0	3	0	1	0	1	4	1.0	0.1
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	16	0	16	0	43	0	43	0	8	0	8	0	21	0	21	88	22.7	2.7
10	0	0	0	0	0	0	0	0	0	8	0	8	0	21	0	21	29	7.5	0.9
11	0	0	0	0	0	0	0	0	0	3	0	3	0	1	0	1	4	1.0	0.1
12	0	0	0	0	0	0	0	0	0	3	0	3	0	1	0	1	4	1.0	0.1
13	0	0	0	0	0	0	0	0	0	8	0	8	0	21	0	21	29	7.5	0.9
14	0	0	0	0	0	0	0	0	0	3	0	3	0	1	0	1	4	1.0	0.1
15	0	0	0	0	0	0	43	43	16	8	0	24	0	21	0	21	88	22.7	2.7
16	0	0	0	0	0	0	0	0	0	3	0	3	0	1	0	1	4	1.0	0.1
17	0	16	8	24	0	43	0	43	0	0	0	0	21	0	0	21	88	22.7	2.7
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
SUM ADDED BASE	0 78	35 173	8 260	43 511	4 132	90 181	43 66	137 379	16 70	64 791	0 17	80 878	21 194	104 890	3 66	128 1150	388 2918	100.0	11.7 88.3
TOTAL	78	208	268	554	136	271	109	516	86	855	17	958	215	994	69	1278	3306		100.0
% CHANGE	0.0	20.2	3.1	8.4	3.0	49.7	65.2	36.1	22.9	8.1	0.0	9.1	10.8	11.7	4.5	11.1	13.3		

CRITICAL MOVEMENTS:

Northbound Left

Southbound Through

Eastbound Through

Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 20
PCH
& AVIATION BLVD

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	3	0	3	0	4	0	4	0	0	0	0	0	0	0	0	7	0.7	0.1
5	0	12	0	12	11	15	0	26	0	0	0	0	0	0	10	10	48	4.5	0.8
6	0	5	0	5	6	6	0	12	0	0	0	0	0	0	5	5	22	2.1	0.3
7	0	1	0	1	3	3	0	6	0	0	0	0	0	0	1	1	8	0.7	0.1
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	36	0	36	0	96	0	96	0	0	0	0	0	0	0	0	132	12.3	2.1
10	0	32	8	40	0	12	0	12	0	0	0	0	21	0	0	21	73	6.8	1.1
11	0	0	3	3	0	0	0	0	0	0	0	0	1	0	0	1	4	0.4	0.1
12	0	15	3	18	0	3	0	3	0	0	0	0	1	0	0	1	22	2.1	0.3
13	0	52	8	60	0	138	0	138	0	0	0	0	21	0	0	21	219	20.5	3.4
14	0	21	3	24	0	4	0	4	0	0	0	0	1	0	0	1	29	2.7	0.5
15	0	36	24	60	0	96	0	96	0	0	0	0	64	0	0	64	220	20.6	3.4
16	0	21	3	24	0	4	0	4	0	0	0	0	1	0	0	1	29	2.7	0.5
17	0	38	0	38	0	102	0	102	0	0	0	0	0	0	0	0	140	13.1	2.2
18	0	120	0	120	0	0	0	0	0	0	0	0	0	0	0	0	120	11.2	1.9
SUM ADDED	0	392	52	444	20	483	0	503	0	0	0	0	110	0	16	126	1073	100.3	16.8
BASE	11	2432	1030	3473	220	1007	6	1233	0	0	0	0	400	4	212	616	5322		83.2
TOTAL	11	2824	1082	3917	240	1490	6	1736	0	0	0	0	510	4	228	742	6395		100.0
% CHANGE	0.0	16.1	5.0	12.8	9.1	48.0	0.0	40.8	0.0	0.0	0.0	0.0	27.5	0.0	7.5	20.5	20.2		

CRITICAL MOVEMENTS:

Northbound Through

Southbound Left

Eastbound Through

Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 21
 PCH
 & 8TH STREET

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	3	0	3	0	4	0	4	0	0	0	0	0	0	0	0	7	0.6	0.1
5	0	12	0	12	0	15	0	15	0	0	0	0	0	0	0	0	27	2.5	0.5
6	0	5	0	5	0	6	0	6	0	0	0	0	0	0	0	0	11	1.0	0.2
7	0	1	0	1	0	3	0	3	0	0	0	0	0	0	0	0	4	0.4	0.1
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	57	0	57	0	104	0	104	0	21	0	21	0	8	0	8	190	17.6	3.7
10	0	32	0	32	0	12	0	12	0	0	0	0	0	0	0	0	44	4.1	0.8
11	1	0	0	1	0	0	1	1	3	0	3	6	0	0	0	0	8	0.7	0.2
12	1	0	0	1	0	0	3	3	18	0	3	21	0	0	0	0	25	2.3	0.5
13	0	60	0	60	0	160	0	160	0	0	0	0	0	0	0	0	220	20.4	4.2
14	0	15	0	15	0	3	2	5	10	0	0	10	0	0	0	0	30	2.8	0.6
15	0	60	0	60	0	160	0	160	0	0	0	0	0	0	0	0	220	20.4	4.2
16	0	24	0	24	0	5	0	5	0	0	0	0	0	0	0	0	29	2.7	0.6
17	2	38	0	40	0	102	0	102	0	0	6	6	0	0	0	0	148	13.7	2.9
18	0	120	0	120	0	0	0	0	0	0	0	0	0	0	0	0	120	11.1	2.3
<hr/>																			
SUM ADDED	4	427	0	431	0	574	6	580	31	21	12	64	0	8	0	8	1083	100.2	20.9
BASE	33	2720	3	2756	0	1075	37	1112	182	0	33	215	11	6	9	26	4109		79.1
<hr/>																			
TOTAL	37	3147	3	3187	0	1649	43	1692	213	21	45	279	11	14	9	34	5192		100.0
<hr/>																			
% CHANGE	12.1	15.7	0.0	15.6	0.0	53.4	16.2	52.2	17.0	999.0	36.4	29.8	0.0	133.3	0.0	30.8	26.4		

CRITICAL MOVEMENTS:

Northbound Through Southbound Left Eastbound Through Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 24
PCH
& 2ND STREET

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF	% OF	% OF
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	ADDED VOL.	ADDED VOL.	TOTAL VOL.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	3	0	3	0	4	0	4	0	0	0	0	0	0	0	0	7	1.0	0.1
5	0	12	0	12	0	15	0	15	0	0	0	0	0	0	0	0	27	3.9	0.5
6	0	5	0	5	0	6	0	6	0	0	0	0	0	0	0	0	11	1.6	0.2
7	0	1	0	1	0	3	0	3	0	0	0	0	0	0	0	0	4	0.6	0.1
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	21	0	21	0	8	0	8	0	0	0	0	0	0	0	0	29	4.2	0.6
10	0	32	0	32	0	12	0	12	0	0	0	0	0	0	0	0	44	6.3	0.9
11	0	1	0	1	0	3	0	3	0	0	0	0	0	0	0	0	4	0.6	0.1
12	0	1	0	1	0	3	0	3	0	0	0	0	0	0	0	0	4	0.6	0.1
13	0	32	0	32	0	12	0	12	0	0	0	0	0	0	0	0	44	6.3	0.9
14	1	0	0	1	0	0	0	0	0	0	4	4	0	0	0	0	5	0.7	0.1
15	0	24	0	24	0	64	96	160	36	0	0	36	0	0	0	0	220	31.7	4.4
16	0	0	0	0	0	0	5	5	24	0	0	24	0	0	0	0	29	4.2	0.6
17	0	36	0	36	0	96	0	96	0	0	0	0	0	0	0	0	132	19.0	2.7
18	15	120	0	135	0	0	0	0	0	0	0	0	0	0	0	0	135	19.5	2.7
SUM ADDED	16	288	0	304	0	226	101	327	60	0	4	64	0	0	0	0	695	100.3	14.0
BASE	18	3092	9	3119	2	978	23	1003	89	0	34	123	10	0	20	30	4275		86.0
TOTAL	34	3380	9	3423	2	1204	124	1330	149	0	38	187	10	0	20	30	4970		100.0
% CHANGE	88.9	9.3	0.0	9.7	0.0	23.1	439.1	32.6	67.4	0.0	11.8	52.0	0.0	0.0	0.0	0.0	16.3		

CRITICAL MOVEMENTS:

Northbound Through Southbound Left Eastbound Through Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 28
 PCH
 & HERONDO

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	3	0	3	0	4	0	4	0	0	0	0	0	0	0	0	7	1.7	0.1
5	0	10	0	10	3	11	0	14	0	0	0	0	0	0	3	3	27	6.5	0.4
6	0	5	0	5	0	6	0	6	0	3	0	3	0	3	0	3	17	4.1	0.3
7	0	1	0	1	0	3	0	3	0	2	0	2	0	0	0	0	6	1.4	0.1
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	21	0	21	0	8	0	8	0	0	0	0	0	0	0	0	29	7.0	0.5
10	0	21	0	21	4	8	0	12	0	0	0	0	0	0	11	11	44	10.6	0.7
11	0	1	0	1	0	3	0	3	0	2	0	2	0	0	0	0	6	1.4	0.1
12	0	1	0	1	0	3	0	3	0	2	0	2	0	0	0	0	6	1.4	0.1
13	0	21	0	21	4	8	0	12	0	0	0	0	0	0	11	11	44	10.6	0.7
14	0	1	0	1	2	3	0	5	0	0	0	0	0	0	0	0	6	1.4	0.1
15	0	21	0	21	0	8	0	8	0	4	0	4	0	11	0	11	44	10.6	0.7
16	1	0	0	1	0	0	0	0	0	2	3	5	0	0	0	0	6	1.4	0.1
17	0	21	0	21	0	8	0	8	0	9	0	9	0	3	0	3	41	9.9	0.7
18	0	120	0	120	0	0	0	0	15	0	0	15	0	0	0	0	135	32.5	2.2
<hr/>																			
SUM ADDED BASE	1 40	247 2553	0 153	248 2746	13 210	73 1043	0 32	86 1285	15 75	24 553	3 173	42 801	0 99	17 181	25 543	42 823	418 5655	100.5	6.9 93.1
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TOTAL	41	2800	153	2994	223	1116	32	1371	90	577	176	843	99	198	568	865	6073		100.0
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% CHANGE	2.5	9.7	0.0	9.0	6.2	7.0	0.0	6.7	20.0	4.3	1.7	5.2	0.0	9.4	4.6	5.1	7.4		

CRITICAL MOVEMENTS:

Northbound Through Southbound Left Eastbound Through Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 30
HERMOSA AVENUE
& HERONDO

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
5	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	2	3.7	0.2
6	0	1	0	1	3	1	0	4	0	0	0	0	0	0	3	3	8	14.8	0.6
7	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	3.7	0.2
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	2	0	2	0	1	0	1	0	0	0	0	0	0	0	0	3	5.6	0.2
10	0	2	0	2	0	1	0	1	0	0	0	0	0	0	0	0	3	5.6	0.2
11	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	1.9	0.1
12	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	3.7	0.2
13	0	2	0	2	0	1	0	1	0	0	0	0	0	0	0	0	3	5.6	0.2
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
15	0	0	2	2	0	0	0	0	0	0	0	0	1	0	0	1	3	5.6	0.2
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
17	0	0	2	2	6	0	0	6	0	0	0	0	1	0	2	3	11	20.4	0.9
18	0	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	15	27.8	1.2
SUM	0	23	4	27	14	5	0	19	0	0	0	0	2	0	5	7	53	98.1	4.2
ADDED BASE	0	551	89	640	127	217	0	344	0	0	0	0	79	0	131	210	1194		95.8
TOTAL	0	574	93	667	141	222	0	363	0	0	0	0	81	0	136	217	1247		100.0
% CHANGE	0.0	4.2	4.5	4.2	11.0	2.3	0.0	5.5	0.0	0.0	0.0	0.0	2.5	0.0	3.8	3.3	4.4		

CRITICAL MOVEMENTS:

Northbound Through Southbound Left Eastbound Through Westbound Left

DKS ASSOCIATES
TRACS 4.2
6/22/89 12:31:32

COPYRIGHT DKS ASSOCIATES, 1986
VERSION 4.2 2-4-88

Number of Zones:	18
Number of Gatesways:	13
Number of Intersections:	30

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MASTER FILE:      HERMOTHU.PRM

BASE VOLUMES:     PMVOL.VOL
GEOMETRICS:       PMGEOM.INT
GENERATION:       PMGENTHU.ZON
GATEWAY:          HERMOTHU.GAT
PATHS:            HERMOTHU.PTH
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COMMENTS:

TRIP GENERATION REPORT

ZONE	NAME	UNITS	TYPE	RATE IN	RATE OUT	TRIPS IN	TRIPS OUT	TOTAL TRIPS
4		86.00	MDU	0.38	0.18	32	16	48
4		50.00	HOTEL RMS	0.36	0.30	18	15	33
SUBTOTAL ZONE 4						50	31	81
5		86.00	MDU	0.38	0.18	32	16	48
5		100.00	S HOUSING	0.27	0.13	27	13	40
5		80.00	HOTEL RMS	0.36	0.30	29	24	53
5		1500.00	THEATER ST	0.24	0.02	364	27	391
5		28.24	KSF RETAIL	3.61	3.76	102	106	208
5		17.69	KSF REST	3.00	1.35	53	24	77
SUBTOTAL ZONE 5						607	211	818
6		86.00	MDU	0.38	0.18	32	16	48
6		96.00	HOTEL RMS	0.36	0.30	34	29	64
6	ASSUMED PART OF HTL RATE	3.00	KSF RETAIL	0.00	0.00	0	0	0
SUBTOTAL ZONE 6						67	45	112
7		86.00	MDU	0.38	0.18	32	16	48
9		86.00	MDU	0.38	0.18	32	16	48
9		68.54	KSF RETAIL	2.17	2.26	149	155	304
9		82.87	KSF OFFICE	0.32	1.71	27	142	169
SUBTOTAL ZONE 9						208	313	521
10		86.00	MDU	0.38	0.18	32	16	48
10		68.54	KSF RETAIL	2.17	2.26	149	155	304
10		82.87	KSF OFFICE	0.32	1.71	27	142	169
SUBTOTAL ZONE 10						208	313	521

TRIP GENERATION REPORT

ZONE	NAME	UNITS	TYPE	RATE IN	RATE OUT	TRIPS IN	TRIPS OUT	TOTAL TRIPS
11		86.00	MDU	0.38	0.18	32	16	48
12		86.00	MDU	0.38	0.18	32	16	48
13		86.00	MDU	0.38	0.18	32	16	48
13		68.54	KSF RETAIL	2.17	2.26	149	155	304
13		82.87	KSF OFFICE	0.32	1.71	27	142	169
SUBTOTAL ZONE 13						208	313	521
14		86.00	MDU	0.38	0.18	32	16	48
15		86.00	MDU	0.38	0.18	32	16	48
15		68.54	KSF RETAIL	2.17	2.26	149	155	304
15		82.87	KSF OFFICE	0.32	1.71	27	142	169
SUBTOTAL ZONE 15						208	313	521
16		86.00	MDU	0.38	0.18	32	16	48
17		86.00	MDU	0.38	0.18	32	16	48
17		68.54	KSF RETAIL	2.17	2.26	149	155	304
17		82.87	KSF OFFICE	0.32	1.71	27	142	169
SUBTOTAL ZONE 17						208	313	521
18	THROUGH TRIPS	150.00		0.00	1.00	0	150	150
TOTAL FOR ALL ZONES						1926	2080	4005

HERMOSA BEACH CIRCULATION ELEMENT
FUTURE PM PEAK HOUR TRAFFIC VOLUMES
PM PEAK HOUR

DKS ASSOCIATES
TRACS 4.2
6/22/89 12:31:32

INPUT VOLUMES BY TURNING MOVEMENT

INTERSECTION		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
=====													
1	MANHATTAN AVE & 27TH/G VILLAGE	2	139	47	55	267	410	191	51	6	73	140	47
2	VALLEY DRIVE & GOULD AVENUE	80	235	68	209	585	108	46	366	83	94	448	66
3	ARDMORE AVENUE & GOULD AVENUE	93	268	55	84	278	8	40	374	46	57	327	130
4	PCH & ARTESIA-GOULD	114	1076	182	251	2092	83	42	338	57	223	512	296
5	PROSPECT AVE & ARTESIA BLVD	194	78	99	130	268	44	80	833	140	257	886	38
6	ARDMORE AVE & 21ST STREET	0	251	50	62	404	0	0	0	0	221	0	94
7	PCH & 21ST STREET	40	1171	43	111	2254	65	15	27	11	37	75	66
8	MANHATTAN AVE & 16TH STREET	17	55	14	9	141	12	9	16	12	2	18	6
9	HERMOSA AVE & 14TH STREET	30	414	34	9	725	13	11	1	17	5	4	5
10	HERMOSA AVE & 13TH STREET	43	431	0	0	740	19	16	0	44	0	0	0
11	HERMOSA AVE & PIER AVENUE	83	504	136	153	849	92	24	165	138	158	101	176
12	MONTEREY BLVD & PIER AVENUE	29	84	64	71	137	13	12	448	32	104	521	99
13	VALLEY DRIVE & PIER AVENUE	17	63	29	63	366	86	32	456	46	96	576	63
14	ARDMORE AVENUE & PIER AVENUE	15	145	51	45	303	92	79	537	74	79	747	78
15	PCH & PIER AVENUE	448	1162	0	0	2243	272	196	0	635	0	0	0
16	PROSPECT AVE & AVIATION BLVD	99	255	206	190	255	206	62	762	17	330	1112	62
17	HERMOSA AVE & 8TH STREET	11	459	20	46	839	0	0	0	0	45	0	39
18	VALLEY DRIVE & 8TH STREET	39	181	42	50	167	11	45	87	22	28	131	33
19	ARDMORE AVE & 8TH STREET	44	152	18	7	191	162	31	113	50	17	73	20
20	PCH & AVIATION BLVD	9	1099	534	292	2154	6	0	0	0	685	7	324
21	PCH & 8TH STREET	45	1127	10	5	2696	106	55	1	51	3	2	5
22	PCH & 5TH STREET	0	0	0	0	0	0	0	0	0	0	0	0
23	PROSPECT AVE & 2ND STREET	0	0	0	0	0	0	0	0	0	0	0	0
24	PCH & 2ND STREET	35	1819	5	4	2537	35	57	0	98	0	0	0
25	ARDMORE AVE & 2ND STREET	7	18	9	13	60	11	7	45	16	37	87	17
26	VALLEY DRIVE & 2ND STREET	1	0	1	24	382	38	147	86	74	31	42	26
27	HERMOSA AVENUE & 2ND STREET	0	0	0	0	0	0	0	0	0	0	0	0
28	PCH & HERONDO	69	1450	164	275	2107	71	58	445	174	293	511	361
29	VALLEY DRIVE & HERONDO	66	0	16	298	134	27	0	431	167	19	414	0
30	HERMOSA AVENUE & HERONDO	0	310	68	188	681	0	0	0	0	198	0	219

BASE VOLUMES BY TURNING MOVEMENT

INTERSECTION		V/C	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			BKGD FACTR
			LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
1	MANHATTAN AVE & 27TH/G VILLAGE	0.67 B	2	139	47	55	267	410	191	51	6	73	140	47	1.00
2	VALLEY DRIVE & GOULD AVENUE	1.05 F	80	235	68	209	585	108	46	366	83	94	448	66	1.00
3	ARDMORE AVENUE & GOULD AVENUE	0.64 B	93	268	55	84	278	8	40	374	46	57	327	130	1.00
4	PCH & ARTESIA-GOULD	1.06 F	114	1076	182	251	2092	83	42	338	57	223	512	296	1.00
5	PROSPECT AVE & ARTESIA BLVD	0.70 C	194	78	99	130	268	44	80	833	140	257	886	38	1.00
6	ARDMORE AVE & 21ST STREET	0.49 A	0	251	50	62	404	0	0	0	0	221	0	94	1.00
7	PCH & 21ST STREET	0.80 D	40	1171	43	111	2254	65	15	27	11	37	75	66	1.00
8	MANHATTAN AVE & 16TH STREET	0.12 A	17	55	14	9	141	12	9	16	12	2	18	6	1.00
9	HERMOSA AVE & 14TH STREET	0.27 A	30	414	34	9	725	13	11	1	17	5	4	5	1.00
10	HERMOSA AVE & 13TH STREET	0.28 A	43	431	0	0	740	19	16	0	44	0	0	0	1.00
11	HERMOSA AVE & PIER AVENUE	0.51 A	83	504	136	153	849	92	24	165	138	158	101	176	1.00
12	MONTEREY BLVD & PIER AVENUE	0.36 A	29	84	64	71	137	13	12	448	32	104	521	99	1.00
13	VALLEY DRIVE & PIER AVENUE	0.53 A	17	63	29	63	366	86	32	456	46	96	576	63	1.00
14	ARDMORE AVENUE & PIER AVENUE	0.67 B	15	145	51	45	303	92	79	537	74	79	747	78	1.00
15	PCH & PIER AVENUE	1.15 F	448	1162	0	0	2243	272	196	0	635	0	0	0	1.00
16	PROSPECT AVE & AVIATION BLVD	0.73 C	99	255	206	190	255	206	62	762	17	330	1112	62	1.00
17	HERMOSA AVE & 8TH STREET	0.32 A	11	459	20	46	839	0	0	0	0	45	0	39	1.00
18	VALLEY DRIVE & 8TH STREET	0.34 A	39	181	42	50	167	11	45	87	22	28	131	33	1.00
19	ARDMORE AVE & 8TH STREET	0.38 A	44	152	18	7	191	162	31	113	50	17	73	20	1.00
20	PCH & AVIATION BLVD	1.17 F	9	1099	534	292	2154	6	0	0	0	685	7	324	1.00
21	PCH & 8TH STREET	0.98 E	45	1127	10	5	2696	106	55	1	51	3	2	5	1.00
22	PCH & 5TH STREET	0.00 A	0	0	0	0	0	0	0	0	0	0	0	0	1.00
23	PROSPECT AVE & 2ND STREET	0.00 A	0	0	0	0	0	0	0	0	0	0	0	0	1.00
24	PCH & 2ND STREET	0.93 E	35	1819	5	4	2537	35	57	0	98	0	0	0	1.00
25	ARDMORE AVE & 2ND STREET	0.13 A	7	18	9	13	60	11	7	45	16	37	87	17	1.00
26	VALLEY DRIVE & 2ND STREET	0.45 A	1	0	1	24	382	38	147	86	74	31	42	26	1.00
27	HERMOSA AVENUE & 2ND STREET	0.00 A	0	0	0	0	0	0	0	0	0	0	0	0	1.00
28	PCH & HERONDO	0.89 D	69	1450	164	275	2107	71	58	445	174	293	511	361	1.00
29	VALLEY DRIVE & HERONDO	0.45 A	66	0	16	298	134	27	0	431	167	19	414	0	1.00
30	HERMOSA AVENUE & HERONDO	0.36 A	0	310	68	188	681	0	0	0	0	198	0	219	1.00

BASE VOLUMES - APPROACH AND DEPARTURE

INTERSECTION		NORTHBOUND LEG			SOUTHBOUND LEG			EASTBOUND LEG			WESTBOUND LEG		
		ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL
1	MANHATTAN AVE & 27TH/G VILLAGE	188	346	534	732	377	1109	248	552	800	260	153	413
2	VALLEY DRIVE & GOULD AVENUE	383	762	1145	902	347	1249	495	636	1131	608	643	1251
3	ARDMORE AVENUE & GOULD AVENUE	416	381	797	370	438	808	460	428	888	514	513	1027
4	PCH & ARTESIA-GOULD	1372	2372	3744	2426	1414	3840	437	709	1146	1031	771	1802
5	PROSPECT AVE & ARTESIA BLVD	371	665	1036	442	196	638	1053	1124	2177	1181	1062	2243
6	ARDMORE AVE & 21ST STREET	301	625	926	466	345	811	0	0	0	315	112	427
7	PCH & 21ST STREET	1254	2302	3556	2430	1252	3682	53	180	233	178	181	359
8	MANHATTAN AVE & 16TH STREET	86	155	241	162	70	232	37	47	84	26	39	65
9	HERMOSA AVE & 14TH STREET	478	747	1225	747	430	1177	29	47	76	14	44	58
10	HERMOSA AVE & 13TH STREET	474	784	1258	759	447	1206	60	62	122	0	0	0
11	HERMOSA AVE & PIER AVENUE	723	1145	1868	1094	704	1798	327	276	603	435	454	889
12	MONTEREY BLVD & PIER AVENUE	177	273	450	221	195	416	492	563	1055	724	583	1307
13	VALLEY DRIVE & PIER AVENUE	109	508	617	515	158	673	534	679	1213	735	548	1283
14	ARDMORE AVENUE & PIER AVENUE	211	456	667	440	302	742	690	854	1544	904	633	1537
15	PCH & PIER AVENUE	1610	2878	4488	2515	1358	3873	831	720	1551	0	0	0
16	PROSPECT AVE & AVIATION BLVD	560	602	1162	651	379	1030	841	1417	2258	1504	1158	2662
17	HERMOSA AVE & 8TH STREET	490	884	1374	885	498	1383	0	11	11	84	66	150
18	VALLEY DRIVE & 8TH STREET	262	217	479	228	259	487	154	181	335	192	179	371
19	ARDMORE AVE & 8TH STREET	214	258	472	360	203	563	194	279	473	110	138	248
20	PCH & AVIATION BLVD	1642	2839	4481	2452	1423	3875	0	22	22	1016	826	1842
21	PCH & 8TH STREET	1182	2750	3932	2807	1187	3994	107	153	260	10	16	26
22	PCH & 5TH STREET	0	0	0	0	0	0	0	0	0	0	0	0
23	PROSPECT AVE & 2ND STREET	0	0	0	0	0	0	0	0	0	0	0	0
24	PCH & 2ND STREET	1859	2635	4494	2576	1876	4452	155	70	225	0	9	9
25	ARDMORE AVE & 2ND STREET	34	113	147	84	42	126	68	105	173	141	67	208
26	VALLEY DRIVE & 2ND STREET	2	487	489	444	173	617	307	81	388	99	111	210
27	HERMOSA AVENUE & 2ND STREET	0	0	0	0	0	0	0	0	0	0	0	0
28	PCH & HERONDO	1683	2574	4257	2453	1869	4322	677	651	1328	1165	884	2049
29	VALLEY DRIVE & HERONDO	82	320	402	459	0	459	598	507	1105	433	745	1178
30	HERMOSA AVENUE & HERONDO	378	879	1257	869	529	1398	0	0	0	417	256	673

ADDED VOLUMES BY TURNING MOVEMENT

INTERSECTION		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
1	MANHATTAN AVE & 27TH/G VILLAGE	0	20	0	20	14	39	31	14	0	1	28	7
2	VALLEY DRIVE & GOULD AVENUE	0	50	9	20	52	1	0	34	0	13	36	7
3	ARDMORE AVENUE & GOULD AVENUE	13	56	66	2	55	1	0	26	36	48	43	1
4	PCH & ARTESIA-GOULD	0	861	69	0	972	15	7	128	0	55	199	0
5	PROSPECT AVE & ARTESIA BLVD	3	0	194	0	0	0	0	192	5	135	250	0
6	ARDMORE AVE & 21ST STREET	0	122	0	0	103	0	0	0	0	0	0	0
7	PCH & 21ST STREET	0	991	0	0	1048	0	0	4	0	0	12	0
8	MANHATTAN AVE & 16TH STREET	0	20	0	0	14	0	0	0	0	0	0	0
9	HERMOSA AVE & 14TH STREET	0	46	0	0	51	0	0	0	0	0	0	0
10	HERMOSA AVE & 13TH STREET	0	46	0	0	51	0	0	0	0	0	0	0
11	HERMOSA AVE & PIER AVENUE	0	39	8	3	48	0	0	0	0	4	0	6
12	MONTEREY BLVD & PIER AVENUE	0	0	0	6	0	0	0	49	0	0	68	9
13	VALLEY DRIVE & PIER AVENUE	0	48	0	0	49	1	0	67	0	0	100	0
14	ARDMORE AVENUE & PIER AVENUE	0	101	141	6	69	26	21	46	0	94	74	9
15	PCH & PIER AVENUE	29	798	0	0	644	139	169	0	18	0	0	0
16	PROSPECT AVE & AVIATION BLVD	0	140	31	3	89	42	63	159	0	21	167	5
17	HERMOSA AVE & 8TH STREET	0	47	7	6	60	0	0	0	0	13	0	9
18	VALLEY DRIVE & 8TH STREET	0	11	0	19	23	0	0	35	0	0	63	28
19	ARDMORE AVE & 8TH STREET	0	19	0	6	13	1	0	54	0	0	90	9
20	PCH & AVIATION BLVD	0	787	163	27	682	0	0	0	0	117	0	71
21	PCH & 8TH STREET	16	924	0	0	779	31	15	21	9	0	31	0
22	PCH & 5TH STREET	0	721	0	0	659	1	0	0	0	0	0	0
23	PROSPECT AVE & 2ND STREET	0	25	0	0	21	0	0	0	0	0	0	0
24	PCH & 2ND STREET	4	418	0	0	441	118	153	0	2	0	0	0
25	ARDMORE AVE & 2ND STREET	0	9	141	0	6	4	3	22	0	94	41	0
26	VALLEY DRIVE & 2ND STREET	0	1	5	6	15	1	0	19	0	10	35	9
27	HERMOSA AVENUE & 2ND STREET	0	30	2	6	36	0	0	0	0	3	0	9
28	PCH & HERONDO	3	189	0	38	311	0	0	29	2	0	33	41
29	VALLEY DRIVE & HERONDO	0	0	0	0	15	3	2	15	0	0	25	1
30	HERMOSA AVENUE & HERONDO	0	15	4	11	28	0	0	0	0	6	0	17

HERMOSA BEACH CIRCULATION ELEMENT
FUTURE PM PEAK HOUR TRAFFIC VOLUMES
PM PEAK HOUR

DKS ASSOCIATES
TRACS 4.2
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ADDED VOLUMES - APPROACH AND DEPARTURE

INTERSECTION		NORTHBOUND LEG			SOUTHBOUND LEG			EASTBOUND LEG			WESTBOUND LEG		
		ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL
1	MANHATTAN AVE & 27TH/G VILLAGE	20	-15	35	73	58	131	45	67	112	36	34	70
2	VALLEY DRIVE & GOULD AVENUE	59	65	124	73	57	130	34	37	71	56	63	119
3	ARDMORE AVENUE & GOULD AVENUE	135	139	274	58	57	115	62	57	119	92	94	186
4	PCH & ARTESIA-GOULD	930	1027	1957	987	868	1855	135	214	349	254	197	451
5	PROSPECT AVE & ARTESIA BLVD	197	140	337	0	0	0	197	253	450	385	386	771
6	ARDMORE AVE & 21ST STREET	122	103	225	103	122	225	0	0	0	0	0	0
7	PCH & 21ST STREET	991	1048	2039	1048	991	2039	4	12	16	12	4	16
8	MANHATTAN AVE & 16TH STREET	20	14	34	14	20	34	0	0	0	0	0	0
9	HERMOSA AVE & 14TH STREET	46	51	97	51	46	97	0	0	0	0	0	0
10	HERMOSA AVE & 13TH STREET	46	51	97	51	46	97	0	0	0	0	0	0
11	HERMOSA AVE & PIER AVENUE	47	52	99	51	45	96	0	0	0	10	11	21
12	MONTEREY BLVD & PIER AVENUE	0	0	0	6	9	15	49	68	117	77	55	132
13	VALLEY DRIVE & PIER AVENUE	48	49	97	50	48	98	67	101	168	100	67	167
14	ARDMORE AVENUE & PIER AVENUE	242	163	405	101	131	232	67	100	167	177	193	370
15	PCH & PIER AVENUE	827	662	1489	783	967	1750	187	168	355	0	0	0
16	PROSPECT AVE & AVIATION BLVD	171	110	281	134	208	342	222	209	431	193	193	386
17	HERMOSA AVE & 8TH STREET	54	73	127	66	56	122	0	0	0	22	13	35
18	VALLEY DRIVE & 8TH STREET	11	23	34	42	39	81	35	63	98	91	54	145
19	ARDMORE AVE & 8TH STREET	19	13	32	20	28	48	54	91	145	99	60	159
20	PCH & AVIATION BLVD	950	799	1749	709	858	1567	0	0	0	188	190	378
21	PCH & 8TH STREET	940	788	1728	810	939	1749	45	78	123	31	21	52
22	PCH & 5TH STREET	721	659	1380	660	721	1381	0	1	1	0	0	0
23	PROSPECT AVE & 2ND STREET	25	21	46	21	25	46	0	0	0	0	0	0
24	PCH & 2ND STREET	422	443	865	559	571	1130	155	122	277	0	0	0
25	ARDMORE AVE & 2ND STREET	150	100	250	10	12	22	25	45	70	135	163	298
26	VALLEY DRIVE & 2ND STREET	6	25	31	22	10	32	19	36	55	54	30	84
27	HERMOSA AVENUE & 2ND STREET	32	39	71	42	39	81	0	0	0	12	8	20
28	PCH & HERONDO	192	313	505	349	230	579	31	36	67	74	67	141
29	VALLEY DRIVE & HERONDO	0	15	15	18	3	21	17	28	45	26	15	41
30	HERMOSA AVENUE & HERONDO	19	34	53	39	32	71	0	0	0	23	15	38

TOTAL VOLUMES BY TURNING MOVEMENT

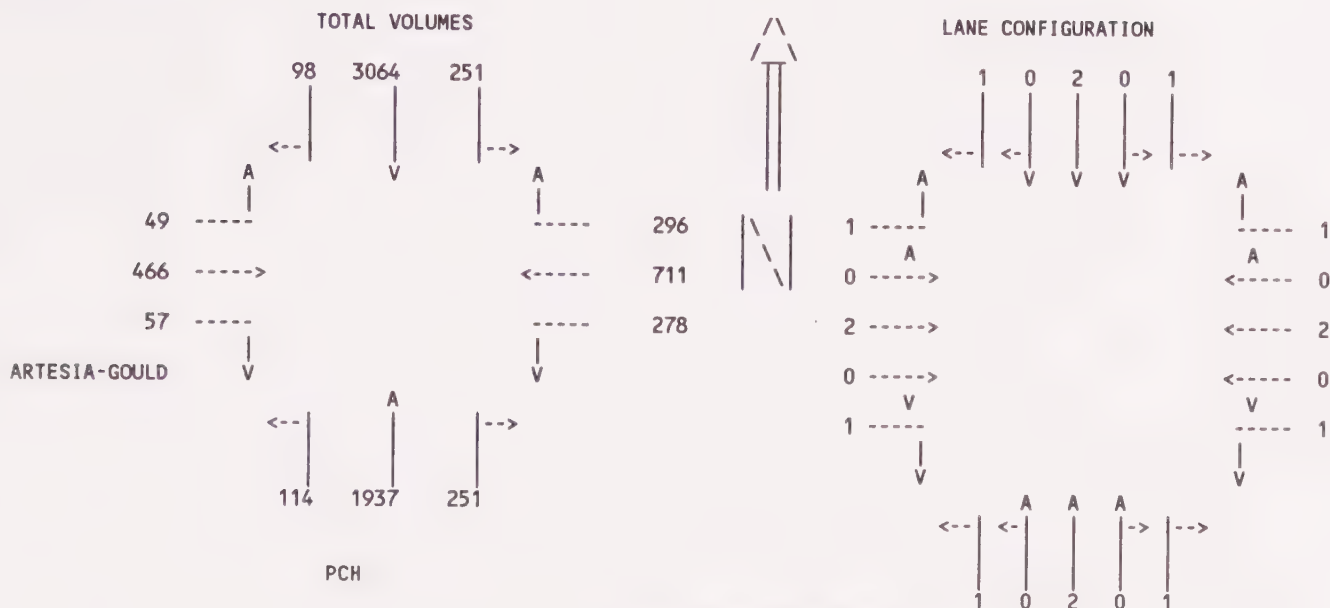
INTERSECTION		V/C	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND		
			LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
1	MANHATTAN AVE & 27TH/G VILLAGE	0.75 C	2	159	47	75	281	449	222	65	6	74	168	54
2	VALLEY DRIVE & GOULD AVENUE	1.20 F	80	285	77	229	637	109	46	400	83	107	484	73
3	ARDMORE AVENUE & GOULD AVENUE	0.77 C	106	324	121	86	333	9	40	400	82	105	370	131
4	PCH & ARTESIA-GOULD	1.47 F	114	1937	251	251	3064	98	49	466	57	278	711	296
5	PROSPECT AVE & ARTESIA BLVD	0.82 D	197	78	293	130	268	44	80	1025	145	392	1136	38
6	ARDMORE AVE & 21ST STREET	0.58 A	0	373	50	62	507	0	0	0	0	221	0	94
7	PCH & 21ST STREET	1.14 F	40	2162	43	111	3302	65	15	31	11	37	87	66
8	MANHATTAN AVE & 16TH STREET	0.13 A	17	75	14	9	155	12	9	16	12	2	18	6
9	HERMOSA AVE & 14TH STREET	0.28 A	30	460	34	9	776	13	11	1	17	5	4	5
10	HERMOSA AVE & 13TH STREET	0.29 A	43	477	0	0	791	19	16	0	44	0	0	0
11	HERMOSA AVE & PIER AVENUE	0.53 A	83	543	144	156	897	92	24	165	138	162	101	182
12	MONTEREY BLVD & PIER AVENUE	0.38 A	29	84	64	77	137	13	12	497	32	104	589	108
13	VALLEY DRIVE & PIER AVENUE	0.59 A	17	111	29	63	415	87	32	523	46	96	676	63
14	ARDMORE AVENUE & PIER AVENUE	0.90 E	15	246	192	51	372	118	100	583	74	173	821	87
15	PCH & PIER AVENUE	1.39 F	477	1960	0	0	2887	411	365	0	653	0	0	0
16	PROSPECT AVE & AVIATION BLVD	0.88 D	99	395	237	193	344	248	125	921	17	351	1279	67
17	HERMOSA AVE & 8TH STREET	0.35 A	11	506	27	52	899	0	0	0	0	58	0	48
18	VALLEY DRIVE & 8TH STREET	0.42 A	39	192	42	69	190	11	45	122	22	28	194	61
19	ARDMORE AVE & 8TH STREET	0.43 A	44	171	18	13	204	163	31	167	50	17	163	29
20	PCH & AVIATION BLVD	1.47 F	9	1886	697	319	2836	6	0	0	0	802	7	395
21	PCH & 8TH STREET	1.26 F	61	2051	10	5	3475	137	70	22	60	3	33	5
22	PCH & 5TH STREET	0.45 A	0	721	0	0	659	1	0	0	0	0	0	0
23	PROSPECT AVE & 2ND STREET	0.02 A	0	25	0	0	21	0	0	0	0	0	0	0
24	PCH & 2ND STREET	1.20 F	39	2237	5	4	2978	153	210	0	100	0	0	0
25	ARDMORE AVE & 2ND STREET	0.29 A	7	27	150	13	66	15	10	67	16	131	128	17
26	VALLEY DRIVE & 2ND STREET	0.48 A	1	1	6	30	397	39	147	105	74	41	77	35
27	HERMOSA AVENUE & 2ND STREET	0.04 A	0	30	2	6	36	0	0	0	0	3	0	9
28	PCH & HERONDO	0.98 E	72	1639	164	313	2418	71	58	474	176	293	544	402
29	VALLEY DRIVE & HERONDO	0.47 A	66	0	16	298	149	30	2	446	167	19	439	1
30	HERMOSA AVENUE & HERONDO	0.37 A	0	325	72	199	709	0	0	0	0	204	0	236

TOTAL VOLUMES - APPROACH AND DEPARTURE

INTERSECTION		NORTHBOUND LEG			SOUTHBOUND LEG			EASTBOUND LEG			WESTBOUND LEG		
		ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL	ENTER	LEAVE	TOTAL
1	MANHATTAN AVE & 27TH/G VILLAGE	208	361	569	805	435	1240	293	619	912	296	187	483
2	VALLEY DRIVE & GOULD AVENUE	442	827	1269	975	404	1379	529	673	1202	664	706	1370
3	ARDMORE AVENUE & GOULD AVENUE	551	520	1071	428	495	923	522	485	1007	606	607	1213
4	PCH & ARTESIA-GOULD	2302	3399	5701	3413	2282	5695	572	923	1495	1285	968	2253
5	PROSPECT AVE & ARTESIA BLVD	568	805	1373	442	196	638	1250	1377	2627	1566	1448	3014
6	ARDMORE AVE & 21ST STREET	423	728	1151	569	467	1036	0	0	0	315	112	427
7	PCH & 21ST STREET	2245	3350	5595	3478	2243	5721	57	192	249	190	185	375
8	MANHATTAN AVE & 16TH STREET	106	169	275	176	90	266	37	47	84	26	39	65
9	HERMOSA AVE & 14TH STREET	524	798	1322	798	476	1274	29	47	76	14	44	58
10	HERMOSA AVE & 13TH STREET	520	835	1355	810	493	1303	60	62	122	0	0	0
11	HERMOSA AVE & PIER AVENUE	770	1197	1967	1145	749	1894	327	276	603	445	465	910
12	MONTEREY BLVD & PIER AVENUE	177	273	450	227	204	431	541	631	1172	801	638	1439
13	VALLEY DRIVE & PIER AVENUE	157	557	714	565	206	771	601	780	1381	835	615	1450
14	ARDMORE AVENUE & PIER AVENUE	453	619	1072	541	433	974	757	954	1711	1081	826	1907
15	PCH & PIER AVENUE	2437	3540	5977	3298	2325	5623	1018	888	1906	0	0	0
16	PROSPECT AVE & AVIATION BLVD	731	712	1443	785	587	1372	1063	1626	2689	1697	1351	3048
17	HERMOSA AVE & 8TH STREET	544	957	1501	951	554	1505	0	11	11	106	79	185
18	VALLEY DRIVE & 8TH STREET	273	240	513	270	298	568	189	244	433	283	233	516
19	ARDMORE AVE & 8TH STREET	233	271	504	380	231	611	248	370	618	209	198	407
20	PCH & AVIATION BLVD	2592	3638	6230	3161	2281	5442	0	22	22	1204	1016	2220
21	PCH & 8TH STREET	2122	3538	5660	3617	2126	5743	152	231	383	41	37	78
22	PCH & 5TH STREET	721	659	1380	660	721	1381	0	1	1	0	0	0
23	PROSPECT AVE & 2ND STREET	25	21	46	21	25	46	0	0	0	0	0	0
24	PCH & 2ND STREET	2281	3078	5359	3135	2447	5582	310	192	502	0	9	9
25	ARDMORE AVE & 2ND STREET	184	213	397	94	54	148	93	150	243	276	230	506
26	VALLEY DRIVE & 2ND STREET	8	512	520	466	183	649	326	117	443	153	141	294
27	HERMOSA AVENUE & 2ND STREET	32	39	71	42	39	81	0	0	0	12	8	20
28	PCH & HERONDO	1875	2887	4762	2802	2099	4901	708	687	1395	1239	951	2190
29	VALLEY DRIVE & HERONDO	82	335	417	477	3	480	615	535	1150	459	760	1219
30	HERMOSA AVENUE & HERONDO	397	913	1310	908	561	1469	0	0	0	440	271	711

INTERSECTION 4

PCH
& ARTESIA-GOULD



	SIGNAL OPERATION	
	NORTH/SOUTH	EAST/WEST
SIGNAL CODE	5/5	5/5
SIGNAL TYPE	Protected Left	Protected Left
MINIMUM GREEN CYCLE LENGTH	0 Seconds	0 Seconds

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL	CRITICAL	BASIC	CAPACITY	TRAFFIC V/C RATIO	MINIMUM	CRITICAL V/C RATIO	MINIMUM
			APPROACH VOLUME	VOLUME PER LANE	CAPACITY PER LANE	ADJUSTED FOR YELLOW TIME LOSS		GREEN G/C RATIO		LEFT TURN LANE LENGTH (FT PER LANE)
PCH	Northbound	Left	2302	114	1600	1467	0.08			0
	Southbound	Through	3413	1532	1600	1467	1.04			0
	Subtotal North-South						1.12	0.00	1.12	
ARTESIA-GOULD	Eastbound	Through	572	233	1600	1467	0.16			0
	Westbound	Left	1285	278	1600	1467	0.19			0
	Subtotal East-West						0.35	0.00	0.35	
TOTAL			7572	2157			SERVICE LEVEL		1.47	F

INTERSECTION 5

The diagram illustrates the intersection of Artesia Blvd and Prospect Ave. It includes traffic volume data for each approach and a detailed lane configuration for each direction.

Traffic Volumes:

- Artesia Blvd Northbound:** 80 (left), 1025 (through), 145 (right).
- Artesia Blvd Southbound:** 197 (left), 78 (through), 293 (right).
- Prospect Ave Eastbound:** 44 (left), 268 (through), 130 (right).
- Prospect Ave Westbound:** 38 (left), 1136 (through), 392 (right).

Lane Configuration:

- Artesia Blvd Northbound:** 1 left, 0 through, 1 right.
- Artesia Blvd Southbound:** 1 left, 0 through, 3 right.
- Prospect Ave Eastbound:** 1 left, 0 through, 1 right.
- Prospect Ave Westbound:** 1 left, 0 through, 1 right.

SIGNAL CODE	4/4	4/4
SIGNAL TYPE	Single Phase	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
PROSPECT AVE	Northbound	Left	568	197	1600	1600	0.12			0
	Southbound	Through	442	398	1600	1600	0.25			0
	Subtotal North-South						0.37	0.00	0.37	
ARTESIA BLVD	Eastbound	Through	1250	342	1600	1600	0.21			0
	Westbound	Left	1566	392	1600	1600	0.24			0
	Subtotal East-West						0.45	0.00	0.45	
TOTAL			3826	1329					0.82	
							SERVICE LEVEL		D	

INTERSECTION 7

The diagram illustrates a three-way intersection between 21st Street and PCH. It includes traffic volume data and lane configurations for each approach.

21ST STREET APPROACH:

- Left Lane:** Volume 15, turning left (indicated by a dashed arrow pointing left).
- Through Lane:** Volume 31, moving through (indicated by a dashed arrow pointing right).
- Right Lane:** Volume 11, turning right (indicated by a dashed arrow pointing right).

PCH APPROACH:

- Left Lane:** Volume 40, turning left (indicated by a dashed arrow pointing left).
- Through Lane:** Volume 2162, moving through (indicated by a dashed arrow pointing right).
- Right Lane:** Volume 43, turning right (indicated by a dashed arrow pointing right).

Intersection Details:

- Signal Phases:** Indicated by 'A' (All-Red) and 'V' (Vehicular) symbols.
- Volume Data:**
 - 65 (Left Turn from 21st Street)
 - 3302 (Through from 21st Street)
 - 111 (Right Turn from 21st Street)
 - 66 (Left Turn from PCH)
 - 87 (Through from PCH)
 - 37 (Right Turn from PCH)

LANE CONFIGURATION:

- 21st Street:** 1 Left Lane, 0 Through Lane, 2 Right Lanes.
- PCH:** 1 Left Lane, 0 Through Lane, 1 Right Lane.

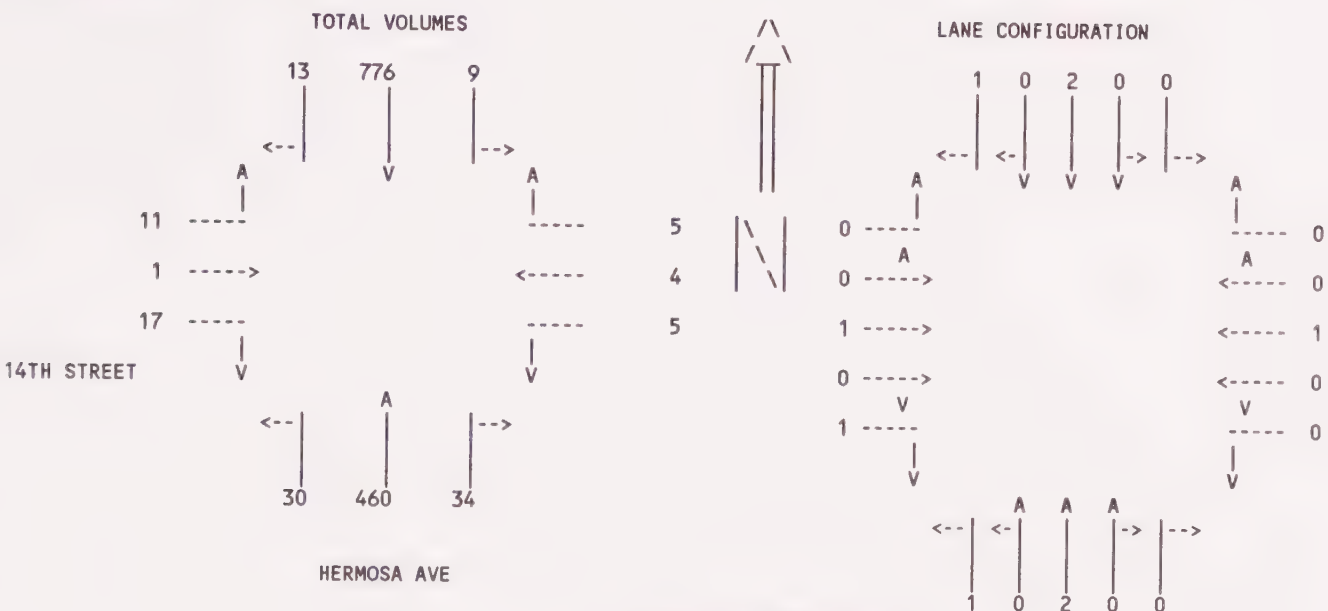
SIGNAL CODE	1/4	4/4
SIGNAL TYPE	Single Phase	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

			TOTAL	CRITICAL	BASIC	CAPACITY		MINIMUM		MINIMUM
STREET	DIRECTION	CRITICAL	APPROACH	VOLUME	CAPACITY	ADJUSTED	TRAFFIC	GREEN	CRITICAL	LEFT TURN
		MOVEMENT	VOLUME	PER LANE	PER LANE	FOR YELLOW	V/C	G/C	V/C	LANE LENGTH
						TIME LOSS	RATIO	RATIO	RATIO	(FT PER LANE)
PCH	Northbound	Left	2245	40	1600	1600	0.02			0
	Southbound	Through	3478	1651	1600	1600	1.03			0
	Subtotal	North-South					1.05	0.00	1.05	
21ST STREET	Eastbound	Left	57	15	1600	1600	0.01			0
	Westbound	Through	190	124	1600	1600	0.08			0
	Subtotal	East-West					0.09	0.00	0.09	
TOTAL			5970	1830			SERVICE LEVEL			1.14
										F

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INTERSECTION 9

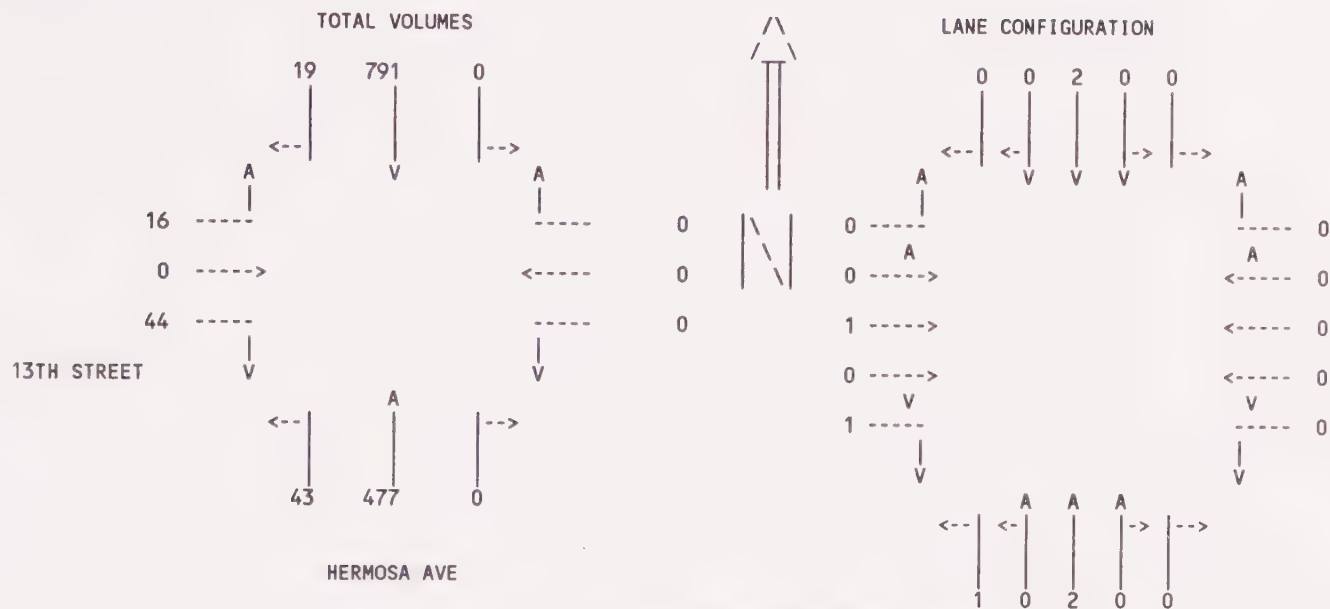
HERMOSA AVE
& 14TH STREET



SIGNAL OPERATION										
			NORTH/SOUTH		EAST/WEST					
			=====		=====					
			SIGNAL CODE		1/4		4/1			
			SIGNAL TYPE		Single Phase		Single Phase			
			MINIMUM GREEN		0 Seconds		0 Seconds			
			CYCLE LENGTH		0 Seconds					
STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
=====										
HERMOSA AVE	Northbound	Left	524	30	1600	1600	0.02			0
	Southbound	Through	798	392	1600	1600	0.24			0
	Subtotal	North-South					0.26	0.00	0.26	
14TH STREET	Eastbound	Left	29	11	1600	1600	0.01			0
	Westbound	Through	14	14	1600	1600	0.01			0
	Subtotal	East-West					0.02	0.00	0.02	
=====										
TOTAL			1365	447					0.28	
SERVICE LEVEL A										

INTERSECTION 10

HERMOSA AVE
& 13TH STREET



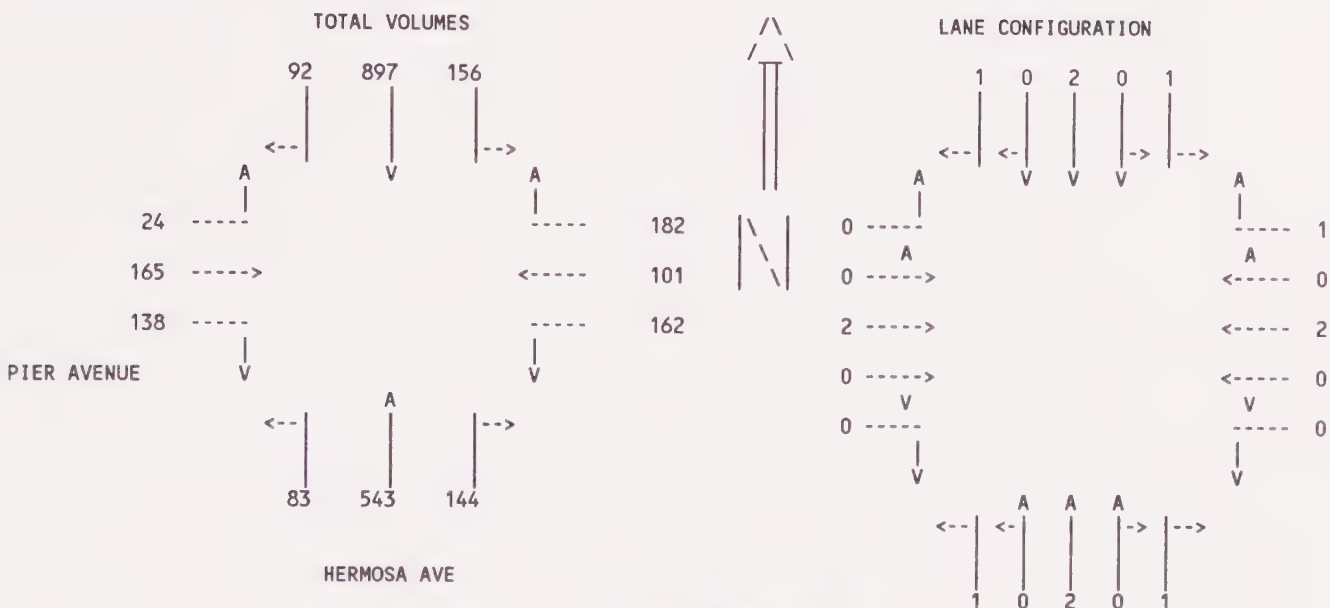
	SIGNAL OPERATION	
	NORTH/SOUTH	EAST/WEST
SIGNAL CODE	1/1	4/0
SIGNAL TYPE	Single Phase	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
HERMOSA AVE	Northbound	Left	520	43	1600	1600	0.03			0
	Southbound	Through	810	405	1600	1600	0.25			0
	Subtotal North-South						0.28	0.00	0.28	
13TH STREET	Eastbound	Through	60	16	1600	1600	0.01			0
	Westbound	Left	0	0	1600	1600	0.00			0
	Subtotal East-West						0.01	0.00	0.01	
TOTAL			1390	464					0.29	
							SERVICE LEVEL		A	

INTERSECTION CAPACITY CALCULATION

INTERSECTION 11

HERMOSA AVE
 & PIER AVENUE



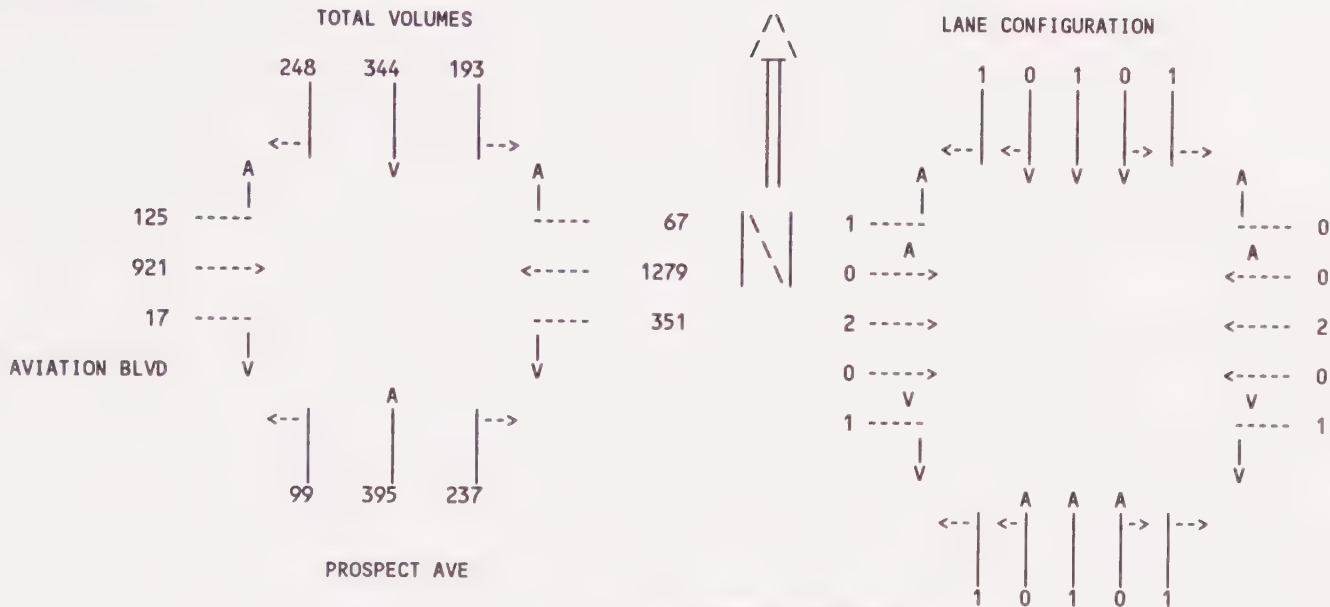
SIGNAL CODE	SIGNAL OPERATION	
	NORTH/SOUTH	EAST/WEST
4/4	1/4	
SIGNAL TYPE	Single Phase	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
HERMOSA AVE	Northbound	Left	770	83	1600	1600	0.05			0
	Southbound	Through	1145	448	1600	1600	0.28			0
	Subtotal	North-South					0.33	0.00	0.33	
PIER AVENUE	Eastbound	Through	327	163	1600	1600	0.10			0
	Westbound	Left	445	162	1600	1600	0.10			0
	Subtotal	East-West					0.20	0.00	0.20	
TOTAL			2687	856					0.53	
					SERVICE LEVEL		A			

INTERSECTION CAPACITY CALCULATION

INTERSECTION 16

PROSPECT AVE
 & AVIATION BLVD



	SIGNAL OPERATION	
	NORTH/SOUTH	EAST/WEST
SIGNAL CODE	4/4	4/1
SIGNAL TYPE	Single Phase	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
PROSPECT AVE	Northbound	Through	731	395	1600	1600	0.25			0
	Southbound	Left	785	193	1600	1600	0.12			0
	Subtotal	North-South					0.37	0.00	0.37	
AVIATION BLVD	Eastbound	Through	1063	460	1600	1600	0.29			0
	Westbound	Left	1697	351	1600	1600	0.22			0
	Subtotal	East-West					0.51	0.00	0.51	
TOTAL			4276	1399					0.88	
					SERVICE LEVEL		D			

INTERSECTION 20

The diagram illustrates the intersection of Aviation Blvd and PCH. It includes traffic volume data for each approach and a detailed lane configuration for each direction.

TOTAL VOLUMES

Approach	Volume
Aviation Blvd Northbound	6
Aviation Blvd Southbound	2836
PCH Eastbound	319
PCH Westbound	9

LANE CONFIGURATION

Aviation Blvd Northbound: 1 lane (A)

Aviation Blvd Southbound: 1 lane (V)

PCH Eastbound: 1 lane (A)

PCH Westbound: 1 lane (V)

Intersection Details: The intersection is marked with a central 'N' and a diagonal line. The lane configuration for each approach is detailed as follows:

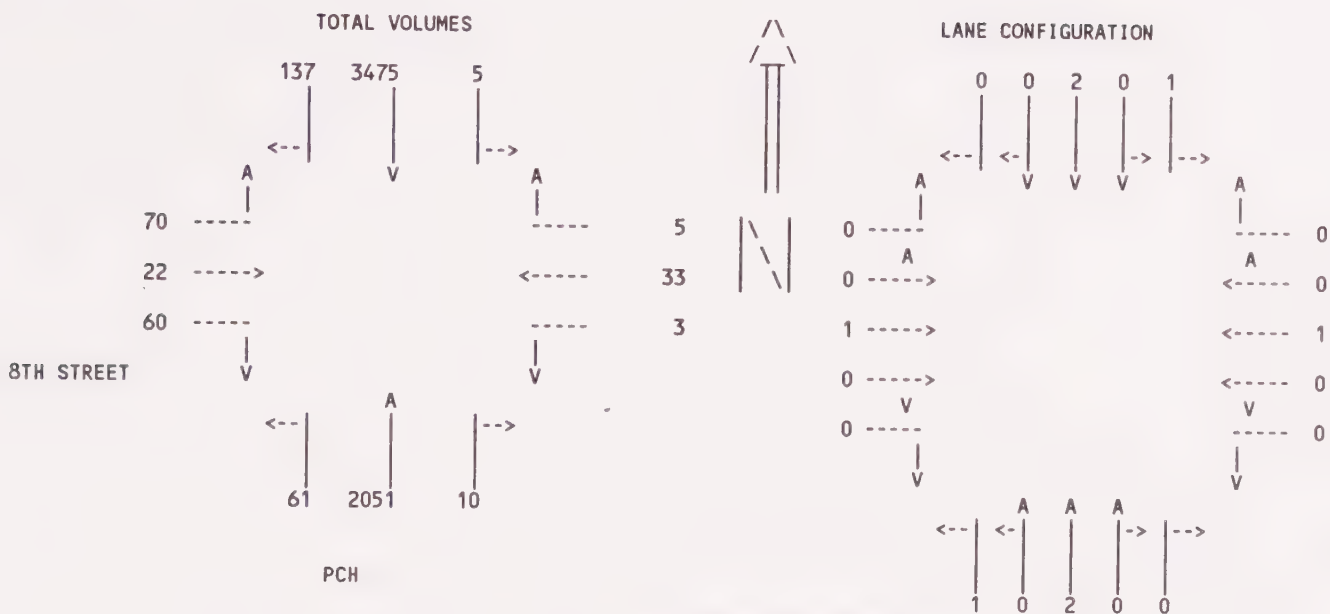
- Aviation Blvd Northbound:** 1 lane (A)
- Aviation Blvd Southbound:** 1 lane (V)
- PCH Eastbound:** 1 lane (A)
- PCH Westbound:** 1 lane (V)

	SIGNAL OPERATION	
	NORTH/SOUTH	EAST/WEST
SIGNAL CODE	5/2	4/4
SIGNAL TYPE	Protected Left	Single Phase
MINIMUM GREEN	0 Seconds	0 Seconds
CYCLE LENGTH	0 Seconds	

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
PCH	Northbound	Left	2592	9	1600	1520	0.01			0
	Southbound	Through	3161	1421	1600	1520	0.93			0
		Subtotal North-South					0.94	0.00	0.94	
AVIATION BLVD	Eastbound	Through	0	0	1600	1520	0.00			0
	Westbound	Left	1204	802	1600	1520	0.53			0
		Subtotal East-West					0.53	0.00	0.53	
TOTAL			6957	2232					1.47	
							SERVICE LEVEL		F	

INTERSECTION 21

PCH
& 8TH STREET



SIGNAL OPERATION										
NORTH/SOUTH EAST/WEST										
=====										
SIGNAL CODE			1/1		1/1					
SIGNAL TYPE			Single Phase		Single Phase					
MINIMUM GREEN			0 Seconds		0 Seconds					
CYCLE LENGTH			0 Seconds							
=====										
STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
=====										
PCH	Northbound	Left	2122	61	1600	1600	0.04			0
	Southbound	Through	3617	1806	1600	1600	1.13			0
	Subtotal North-South						1.17	0.00	1.17	
8TH STREET	Eastbound	Through	152	152	1600	1600	0.09			0
	Westbound	Left	41	3	1600	1600	0.00			0
	Subtotal East-West						0.09	0.00	0.09	
=====										
TOTAL			5932	2022					1.26	
=====										
SERVICE LEVEL F										

INTERSECTION 28

HERONDO

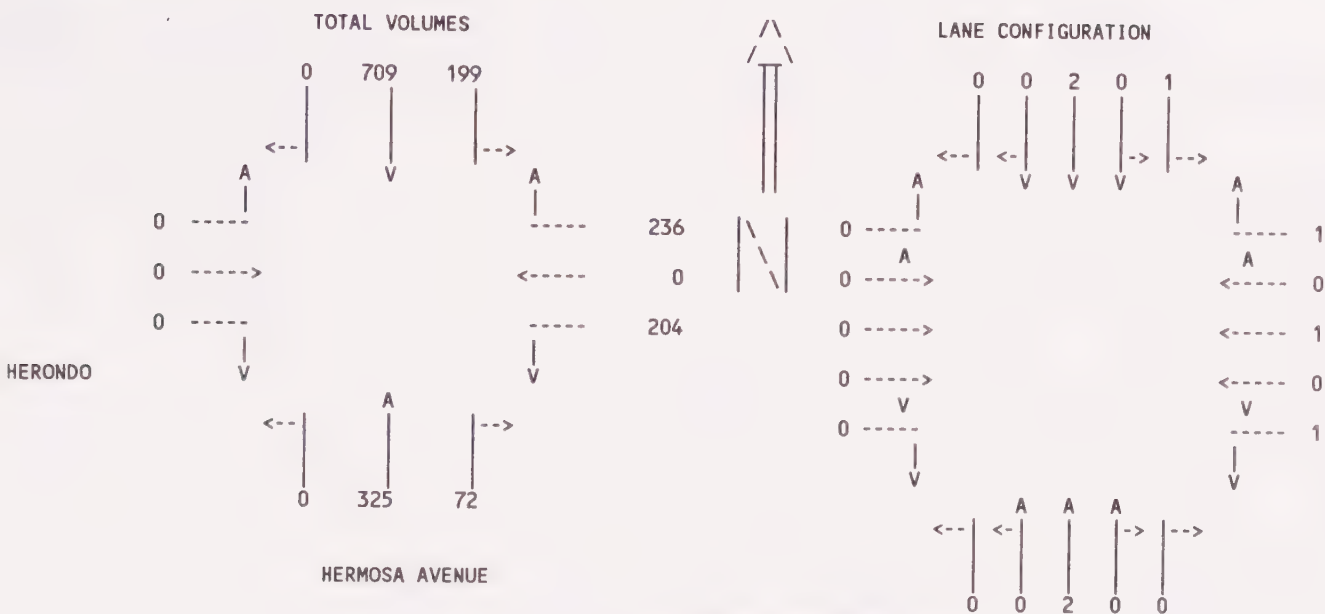
PCH

	SIGNAL OPERATION	
	NORTH/SOUTH	EAST/WEST
SIGNAL CODE	5/2	5/5
SIGNAL TYPE	Protected Left	Protected Left
MINIMUM GREEN CYCLE LENGTH	0 Seconds	0 Seconds

STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL	CRITICAL	BASIC	CAPACITY	TRAFFIC	MINIMUM	CRITICAL	MINIMUM
			APPROACH	VOLUME	CAPACITY	ADJUSTED		GREEN		LEFT TURN
			VOLUME	PER LANE	PER LANE	FOR YELLOW	V/C	RATIO	V/C RATIO	LANE LENGTH
						TIME LOSS	RATIO			(FT PER LANE)
PCH	Northbound	Left	1875	72	1600	1467	0.05			0
	Southbound	Through	2802	830	1600	1467	0.57			0
	Subtotal	North-South					0.62	0.00	0.62	
HERONDO	Eastbound	Through	708	237	1600	1467	0.16			0
	Westbound	Left	1239	293	1600	1467	0.20			0
	Subtotal	East-West					0.36	0.00	0.36	
TOTAL			6624	1432			SERVICE LEVEL			0.98
										E

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INTERSECTION 30

HERMOSA AVENUE
& HERONDO

SIGNAL OPERATION										
NORTH/SOUTH EAST/WEST										
=====										
SIGNAL CODE			1/1		0/4					
SIGNAL TYPE			Single Phase		Single Phase					
MINIMUM GREEN			0 Seconds		0 Seconds					
CYCLE LENGTH			0 Seconds							
=====										
STREET	DIRECTION	CRITICAL MOVEMENT	TOTAL APPROACH VOLUME	CRITICAL VOLUME PER LANE	BASIC CAPACITY PER LANE	CAPACITY ADJUSTED FOR YELLOW TIME LOSS	TRAFFIC V/C RATIO	MINIMUM GREEN G/C RATIO	CRITICAL V/C RATIO	MINIMUM LEFT TURN LANE LENGTH (FT PER LANE)
=====										
HERMOSA AVENUE	Northbound	Through	397	198	1600	1600	0.12			0
	Southbound	Left	908	199	1600	1600	0.12			0
	Subtotal	North-South					0.24	0.00	0.24	
HERONDO	Eastbound	Through	0	0	1600	1600	0.00			0
	Westbound	Left	440	204	1600	1600	0.13			0
	Subtotal	East-West					0.13	0.00	0.13	
=====										
TOTAL			1745	601					0.37	
=====										
SERVICE LEVEL A										

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 4
 PCH
 & ARTESIA-GOULD

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	14	0	14	0	23	0	23	0	5	0	5	0	3	0	3	45	2.0	0.6
5	0	95	0	95	0	273	0	273	0	42	0	42	0	121	0	121	531	23.0	7.0
6	0	20	0	20	0	30	0	30	0	9	0	9	0	13	0	13	72	3.1	1.0
7	0	0	0	0	0	0	15	15	7	3	0	10	0	6	0	6	31	1.3	0.4
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	141	0	141	0	94	0	94	0	0	0	0	0	0	0	0	235	10.2	3.1
10	0	141	0	141	0	94	0	94	0	63	0	63	0	42	0	42	340	14.7	4.5
11	0	7	0	7	0	15	0	15	0	3	0	3	0	6	0	6	31	1.3	0.4
12	0	7	0	7	0	15	0	15	0	3	0	3	0	6	0	6	31	1.3	0.4
13	0	141	63	204	0	94	0	94	0	0	0	0	42	0	0	42	340	14.7	4.5
14	0	7	3	10	0	15	0	15	0	0	0	0	6	0	0	6	31	1.3	0.4
15	0	141	0	141	0	94	0	94	0	0	0	0	0	0	0	0	235	10.2	3.1
16	0	7	3	10	0	15	0	15	0	0	0	0	6	0	0	6	31	1.3	0.4
17	0	141	0	141	0	94	0	94	0	0	0	0	0	0	0	0	235	10.2	3.1
18	0	0	0	0	0	120	0	120	0	0	0	0	0	0	0	0	120	5.2	1.6
<hr/>																			
SUM ADDED	0	862	69	931	0	976	15	991	7	128	0	135	54	197	0	251	2308	100.1	30.5
BASE	114	1076	182	1372	251	2092	83	2426	42	338	57	437	223	512	296	1031	5266		69.5
<hr/>																			
TOTAL	114	1938	251	2303	251	3068	98	3417	49	466	57	572	277	709	296	1282	7574		100.0
<hr/>																			
% CHANGE	0.0	80.1	37.9	67.9	0.0	46.7	18.1	40.8	16.7	37.9	0.0	30.9	24.2	38.5	0.0	24.3	43.8		

CRITICAL MOVEMENTS:

Northbound Left Southbound Through Eastbound Through Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 5
PROSPECT AVE
& ARTESIA BLVD

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	3	0	6	9	0	0	0	0	0	0	5	5	10	0	0	10	24	3.1	0.6
5	0	0	0	0	0	0	0	0	0	42	0	42	0	121	0	121	163	20.9	4.3
6	0	0	0	0	0	0	0	0	0	9	0	9	0	13	0	13	22	2.8	0.6
7	0	0	0	0	0	0	0	0	0	3	0	3	0	6	0	6	9	1.2	0.2
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	0	63	63	0	0	0	0	0	0	0	0	42	0	0	42	105	13.5	2.7
10	0	0	0	0	0	0	0	0	0	63	0	63	0	42	0	42	105	13.5	2.7
11	0	0	0	0	0	0	0	0	0	3	0	3	0	6	0	6	9	1.2	0.2
12	0	0	0	0	0	0	0	0	0	3	0	3	0	6	0	6	9	1.2	0.2
13	0	0	0	0	0	0	0	0	0	63	0	63	0	42	0	42	105	13.5	2.7
14	0	0	0	0	0	0	0	0	0	3	0	3	0	6	0	6	9	1.2	0.2
15	0	0	63	63	0	0	0	0	0	0	0	0	42	0	0	42	105	13.5	2.7
16	0	0	0	0	0	0	0	0	0	3	0	3	0	6	0	6	9	1.2	0.2
17	0	0	63	63	0	0	0	0	0	0	0	0	42	0	0	42	105	13.5	2.7
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
SUM ADDED BASE	3 194	0 78	195 99	198 371	0 130	0 268	0 44	0 442	0 80	192 833	5 140	197 1053	136 257	248 886	0 38	384 1181	779 3047	100.0	20.4 79.6
TOTAL	197	78	294	569	130	268	44	442	80	1025	145	1250	393	1134	38	1565	3826		100.0
% CHANGE	1.5	0.0	197.0	53.4	0.0	0.0	0.0	0.0	0.0	23.0	3.6	18.7	52.9	28.0	0.0	32.5	25.6		

CRITICAL MOVEMENTS:

Northbound Left Southbound Through Eastbound Through Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 7
 PCH
 & 21ST STREET

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	14	0	14	0	23	0	23	0	0	0	0	0	0	0	0	37	1.8	0.6
5	0	156	0	156	0	294	0	294	0	4	0	4	0	12	0	12	466	22.7	7.8
6	0	20	0	20	0	30	0	30	0	0	0	0	0	0	0	0	50	2.4	0.8
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	141	0	141	0	94	0	94	0	0	0	0	0	0	0	0	235	11.4	3.9
10	0	141	0	141	0	94	0	94	0	0	0	0	0	0	0	0	235	11.4	3.9
11	0	7	0	7	0	15	0	15	0	0	0	0	0	0	0	0	22	1.1	0.4
12	0	7	0	7	0	15	0	15	0	0	0	0	0	0	0	0	22	1.1	0.4
13	0	203	0	203	0	135	0	135	0	0	0	0	0	0	0	0	338	16.4	5.7
14	0	10	0	10	0	21	0	21	0	0	0	0	0	0	0	0	31	1.5	0.5
15	0	141	0	141	0	94	0	94	0	0	0	0	0	0	0	0	235	11.4	3.9
16	0	10	0	10	0	21	0	21	0	0	0	0	0	0	0	0	31	1.5	0.5
17	0	141	0	141	0	94	0	94	0	0	0	0	0	0	0	0	235	11.4	3.9
18	0	0	0	0	0	120	0	120	0	0	0	0	0	0	0	0	120	5.8	2.0
<hr/>																			
SUM ADDED	0	991	0	991	0	1050	0	1050	0	4	0	4	0	12	0	12	2057	100.1	34.5
BASE	40	1171	43	1254	111	2254	65	2430	15	27	11	53	37	75	66	178	3915		65.5
<hr/>																			
TOTAL	40	2162	43	2245	111	3304	65	3480	15	31	11	57	37	87	66	190	5972		100.0
<hr/>																			
% CHANGE	0.0	84.6	0.0	79.0	0.0	46.6	0.0	43.2	0.0	14.8	0.0	7.5	0.0	16.0	0.0	6.7	52.5		

CRITICAL MOVEMENTS:

Northbound Left Southbound Through Eastbound Left Westbound Through

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 9
HERMOSA AVE
& 14TH STREET

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF	% OF	% OF
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	ADDED VOL.	ADDED VOL.	TOTAL VOL.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
6	0	4	0	4	0	3	0	3	0	0	0	0	0	0	0	0	0	0.0	0.0
7	0	8	0	8	0	4	0	4	0	0	0	0	0	0	0	0	7	7.2	0.5
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12.4	0.9
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
11	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0.0	0.0
12	0	4	0	4	0	7	0	7	0	0	0	0	0	0	0	0	1	1.0	0.1
13	0	9	0	9	0	6	0	6	0	0	0	0	0	0	0	0	11	11.3	0.8
14	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	15	15.5	1.1
15	0	9	0	9	0	6	0	6	0	0	0	0	0	0	0	0	1	1.0	0.1
16	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	15	15.5	1.1
17	0	9	0	9	0	6	0	6	0	0	0	0	0	0	0	0	1	1.0	0.1
18	0	0	0	0	0	15	0	15	0	0	0	0	0	0	0	0	15	15.5	1.1
SUM ADDED BASE	0 30	43 414	0 34	43 478	0 9	50 725	0 13	50 747	0 11	0 1	0 17	0 29	0 5	0 4	0 5	0 14	93 1268	95.9	6.8 93.2
TOTAL	30	457	34	521	9	775	13	797	11	1	17	29	5	4	5	14	1361		100.0
% CHANGE	0.0	10.4	0.0	9.0	0.0	6.9	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.3		

CRITICAL MOVEMENTS:

Northbound Left Southbound Through Eastbound Left Westbound Through

HERMOSA BEACH CIRCULATION ELEMENT
 FUTURE CONDITIONS WITH THROUGH TRAFFIC GROWTH AND PROJECT
 PM PEAK HOUR

DKS ASSOCIATES
 TRACS 4.2
 6/21/89 16:48:25

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 10
 HERMOSA AVE
 & 13TH STREET

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
6	0	4	0	4	0	3	0	3	0	0	0	0	0	0	0	0	7	7.2	0.5
7	0	8	0	8	0	4	0	4	0	0	0	0	0	0	0	0	12	12.4	0.9
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
11	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	1.0	0.1
12	0	4	0	4	0	7	0	7	0	0	0	0	0	0	0	0	11	11.3	0.8
13	0	9	0	9	0	6	0	6	0	0	0	0	0	0	0	0	15	15.5	1.1
14	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	1.0	0.1
15	0	9	0	9	0	6	0	6	0	0	0	0	0	0	0	0	15	15.5	1.1
16	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	1.0	0.1
17	0	9	0	9	0	6	0	6	0	0	0	0	0	0	0	0	15	15.5	1.1
18	0	0	0	0	0	15	0	15	0	0	0	0	0	0	0	0	15	15.5	1.1
<hr/>																			
SUM ADDED	0	43	0	43	0	50	0	50	0	0	0	0	0	0	0	0	93	95.9	6.7
BASE	43	431	0	474	0	740	19	759	16	0	44	60	0	0	0	0	1293		93.3
<hr/>																			
TOTAL	43	474	0	517	0	790	19	809	16	0	44	60	0	0	0	0	1386		100.0
<hr/>																			
% CHANGE	0.0	10.0	0.0	9.1	0.0	6.8	0.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2		

CRITICAL MOVEMENTS:

Northbound Left

Southbound Through

Eastbound Through

Westbound Left

HERMOSA BEACH CIRCULATION ELEMENT
 FUTURE CONDITIONS WITH THROUGH TRAFFIC GROWTH AND PROJECT
 PM PEAK HOUR

DKS ASSOCIATES
 TRACS 4.2
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ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 11
 HERMOSA AVE
 & PIER AVENUE

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0.9	0.0
5	0	0	6	6	0	0	0	0	0	0	0	0	2	0	0	2	8	7.4	0.3
6	0	4	0	4	0	3	0	3	0	0	0	0	0	0	0	0	7	6.5	0.3
7	0	2	0	2	3	1	0	4	0	0	0	0	0	0	0	0	12	11.1	0.4
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	0.0	0.0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
11	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0.9	0.0
12	0	4	1	5	0	7	0	7	0	0	0	0	2	0	0	2	14	13.0	0.5
13	0	9	0	9	0	6	0	6	0	0	0	0	0	0	0	0	15	13.9	0.6
14	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0.9	0.0
15	0	9	0	9	0	6	0	6	0	0	0	0	0	0	0	0	15	13.9	0.6
16	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	0.9	0.0
17	0	9	0	9	0	6	0	6	0	0	0	0	0	0	0	0	15	13.9	0.6
18	0	0	0	0	0	15	0	15	0	0	0	0	0	0	0	0	15	13.9	0.6
<hr/>																			
SUM ADDED	0	37	8	45	3	47	0	50	0	0	0	0	4	0	6	10	105	97.2	3.9
BASE	83	504	136	723	153	849	92	1094	24	165	138	327	158	101	176	435	2579		96.1
<hr/>																			
TOTAL	83	541	144	768	156	896	92	1144	24	165	138	327	162	101	182	445	2684		100.0
<hr/>																			
% CHANGE	0.0	7.3	5.9	6.2	2.0	5.5	0.0	4.6	0.0	0.0	0.0	0.0	2.5	0.0	3.4	2.3	4.1		

CRITICAL MOVEMENTS:

Northbound Left

Southbound Through

Eastbound Through

Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 16
PROSPECT AVE
& AVIATION BLVD

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	3	0	3	3	2	0	5	0	0	0	0	0	0	5	5	13	1.8	0.3
5	0	12	0	12	0	4	0	4	0	21	0	21	0	61	0	61	98	13.6	2.3
6	0	0	0	0	0	0	0	0	0	5	0	5	0	7	0	7	12	1.7	0.3
7	0	0	0	0	0	0	0	0	0	2	0	2	0	3	0	3	5	0.7	0.1
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	63	0	63	0	42	0	42	0	31	0	31	0	21	0	21	157	21.8	3.7
10	0	0	0	0	0	0	0	0	0	31	0	31	0	21	0	21	52	7.2	1.2
11	0	0	0	0	0	0	0	0	0	2	0	2	0	3	0	3	5	0.7	0.1
12	0	0	0	0	0	0	0	0	0	2	0	2	0	3	0	3	5	0.7	0.1
13	0	0	0	0	0	0	0	0	0	31	0	31	0	21	0	21	52	7.2	1.2
14	0	0	0	0	0	0	0	0	0	2	0	2	0	3	0	3	5	0.7	0.1
15	0	0	0	0	0	0	42	42	63	31	0	94	0	21	0	21	157	21.8	3.7
16	0	0	0	0	0	0	0	0	0	2	0	2	0	3	0	3	5	0.7	0.1
17	0	63	31	94	0	42	0	42	0	0	0	0	21	0	0	21	157	21.8	3.7
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
SUM ADDED BASE	0 99	141 255	31 206	172 560	3 190	90 255	42 206	135 651	63 62	160 762	0 17	223 841	21 330	167 1112	5 62	193 1504	723 3556	100.4	16.9 83.1
TOTAL	99	396	237	732	193	345	248	786	125	922	17	1064	351	1279	67	1697	4279		100.0
% CHANGE	0.0	55.3	15.0	30.7	1.6	35.3	20.4	20.7	101.6	21.0	0.0	26.5	6.4	15.0	8.1	12.8	20.3		

CRITICAL MOVEMENTS:

Northbound Through

Southbound Left

Eastbound Through

Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 20
 PCH
 & AVIATION BLVD

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	5	0	5	0	3	0	3	0	0	0	0	0	0	0	0	8	0.4	0.1
5	0	79	0	79	21	27	0	48	0	0	0	0	0	0	61	61	188	10.2	2.7
6	0	7	0	7	5	5	0	10	0	0	0	0	0	0	7	7	24	1.3	0.3
7	0	3	0	3	2	2	0	4	0	0	0	0	0	0	3	3	10	0.5	0.1
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	141	0	141	0	94	0	94	0	0	0	0	0	0	0	0	235	12.7	3.4
10	0	31	31	62	0	47	0	47	0	0	0	0	21	0	0	21	130	7.0	1.9
11	0	0	2	2	0	0	0	0	0	0	0	0	3	0	0	3	5	0.3	0.1
12	0	7	2	9	0	15	0	15	0	0	0	0	3	0	0	3	27	1.5	0.4
13	0	203	31	234	0	135	0	135	0	0	0	0	21	0	0	21	390	21.1	5.6
14	0	10	2	12	0	21	0	21	0	0	0	0	3	0	0	3	36	1.9	0.5
15	0	141	94	235	0	94	0	94	0	0	0	0	62	0	0	62	391	21.2	5.6
16	0	10	2	12	0	21	0	21	0	0	0	0	3	0	0	3	36	1.9	0.5
17	0	150	0	150	0	100	0	100	0	0	0	0	0	0	0	0	250	13.5	3.6
18	0	0	0	0	0	120	0	120	0	0	0	0	0	0	0	0	120	6.5	1.7
<hr/>																			
SUM ADDED	0	787	164	951	28	684	0	712	0	0	0	0	116	0	71	187	1850	100.2	26.6
BASE	9	1099	534	1642	292	2154	6	2452	0	0	0	0	685	7	324	1016	5110		73.4
<hr/>																			
TOTAL	9	1886	698	2593	320	2838	6	3164	0	0	0	0	801	7	395	1203	6960		100.0
<hr/>																			
% CHANGE	0.0	71.6	30.7	57.9	9.6	31.8	0.0	29.0	0.0	0.0	0.0	0.0	16.9	0.0	21.9	18.4	36.2		

CRITICAL MOVEMENTS:

Northbound Left Southbound Through Eastbound Through Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 21
 PCH
 & 8TH STREET

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	5	0	5	0	3	0	3	0	0	0	0	0	0	0	0	8	0.4	0.1
5	0	79	0	79	0	27	0	27	0	0	0	0	0	0	0	0	106	5.8	1.8
6	0	7	0	7	0	5	0	5	0	0	0	0	0	0	0	0	12	0.7	0.2
7	0	3	0	3	0	2	0	2	0	0	0	0	0	0	0	0	5	0.3	0.1
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	161	0	161	0	125	0	125	0	21	0	21	0	31	0	31	338	18.5	5.7
10	0	31	0	31	0	47	0	47	0	0	0	0	0	0	0	0	78	4.3	1.3
11	3	0	0	3	0	0	3	3	2	0	2	4	0	0	0	0	10	0.5	0.2
12	3	0	0	3	0	0	18	18	9	0	2	11	0	0	0	0	32	1.8	0.5
13	0	234	0	234	0	156	0	156	0	0	0	0	0	0	0	0	390	21.4	6.6
14	0	7	0	7	0	15	10	25	5	0	0	5	0	0	0	0	37	2.0	0.6
15	0	234	0	234	0	156	0	156	0	0	0	0	0	0	0	0	390	21.4	6.6
16	0	12	0	12	0	24	0	24	0	0	0	0	0	0	0	0	36	2.0	0.6
17	9	150	0	159	0	100	0	100	0	0	6	6	0	0	0	0	265	14.5	4.5
18	0	0	0	0	0	120	0	120	0	0	0	0	0	0	0	0	120	6.6	2.0
<hr/>																			
SUM ADDED	15	923	0	938	0	780	31	811	16	21	10	47	0	31	0	31	1827	100.1	30.8
BASE	45	1127	10	1182	5	2696	106	2807	55	1	51	107	3	2	5	10	4106		69.2
<hr/>																			
TOTAL	60	2050	10	2120	5	3476	137	3618	71	22	61	154	3	33	5	41	5933		100.0
<hr/>																			
% CHANGE	33.3	81.9	0.0	79.4	0.0	28.9	29.2	28.9	29.12	100.0	19.6	43.9	0.0155	50.0	0.0	310.0	44.5		

CRITICAL MOVEMENTS:

Northbound Left Southbound Through Eastbound Through Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 24
 PCH
 & 2ND STREET

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	5	0	5	0	3	0	3	0	0	0	0	0	0	0	0	8	0.7	0.1
5	0	79	0	79	0	27	0	27	0	0	0	0	0	0	0	0	106	9.3	1.9
6	0	7	0	7	0	5	0	5	0	0	0	0	0	0	0	0	12	1.1	0.2
7	0	3	0	3	0	2	0	2	0	0	0	0	0	0	0	0	5	0.4	0.1
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	21	0	21	0	31	0	31	0	0	0	0	0	0	0	0	52	4.6	0.9
10	0	31	0	31	0	47	0	47	0	0	0	0	0	0	0	0	78	6.9	1.4
11	0	3	0	3	0	2	0	2	0	0	0	0	0	0	0	0	5	0.4	0.1
12	0	3	0	3	0	2	0	2	0	0	0	0	0	0	0	0	5	0.4	0.1
13	0	31	0	31	0	47	0	47	0	0	0	0	0	0	0	0	78	6.9	1.4
14	4	0	0	4	0	0	0	0	0	0	2	2	0	0	0	0	6	0.5	0.1
15	0	94	0	94	0	62	94	156	141	0	0	141	0	0	0	0	391	34.4	6.8
16	0	0	0	0	0	0	24	24	12	0	0	12	0	0	0	0	36	3.2	0.6
17	0	141	0	141	0	94	0	94	0	0	0	0	0	0	0	0	235	20.7	4.1
18	0	0	0	0	0	120	0	120	0	0	0	0	0	0	0	0	120	10.6	2.1
<hr/>																			
SUM ADDED	4	418	0	422	0	442	118	560	153	0	2	155	0	0	0	0	1137	100.1	19.9
BASE	35	1819	5	1859	4	2537	35	2576	57	0	98	155	0	0	0	0	4590		80.1
<hr/>																			
TOTAL	39	2237	5	2281	4	2979	153	3136	210	0	100	310	0	0	0	0	5727		100.0
<hr/>																			
% CHANGE	11.4	23.0	0.0	22.7	0.0	17.4	337.1	21.7	268.4	0.0	2.0	100.0	0.0	0.0	0.0	0.0	24.8		

CRITICAL MOVEMENTS:

Northbound Left

Southbound Through

Eastbound Through

Westbound Left

HERMOSA BEACH CIRCULATION ELEMENT
 FUTURE CONDITIONS WITH THROUGH TRAFFIC GROWTH AND PROJECT
 PM PEAK HOUR

DKS ASSOCIATES
 TRACS 4.2
 6/21/89 16:48:25

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 28
 PCH
 & HERONDO

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	5	0	5	0	3	0	3	0	0	0	0	0	0	0	0	8	1.2	0.1
5	0	61	0	61	6	21	0	27	0	0	0	0	0	0	18	18	106	16.4	1.6
6	0	7	0	7	0	5	0	5	0	2	0	2	0	3	0	3	17	2.6	0.3
7	0	3	0	3	0	2	0	2	0	1	0	1	0	2	0	2	8	1.2	0.1
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	21	0	21	0	31	0	31	0	0	0	0	0	0	0	0	52	8.0	0.8
10	0	21	0	21	16	31	0	47	0	0	0	0	0	0	10	10	78	12.1	1.2
11	0	3	0	3	0	2	0	2	0	1	0	1	0	2	0	2	8	1.2	0.1
12	0	3	0	3	0	2	0	2	0	1	0	1	0	2	0	2	8	1.2	0.1
13	0	21	0	21	16	31	0	47	0	0	0	0	0	0	10	10	78	12.1	1.2
14	0	3	0	3	1	2	0	3	0	0	0	0	0	0	2	2	8	1.2	0.1
15	0	21	0	21	0	31	0	31	0	16	0	16	0	10	0	10	78	12.1	1.2
16	3	0	0	3	0	0	0	0	0	1	2	3	0	2	0	2	8	1.2	0.1
17	0	21	0	21	0	31	0	31	0	8	0	8	0	13	0	13	73	11.3	1.1
18	0	0	0	0	0	120	0	120	0	0	0	0	0	0	0	0	120	18.6	1.8
<hr/>																			
SUM ADDED	3	190	0	193	39	312	0	351	0	30	2	32	0	34	40	74	650	100.6	9.8
BASE	69	1450	164	1683	275	2107	71	2453	58	445	174	677	293	511	361	1165	5978		90.2
<hr/>																			
TOTAL	72	1640	164	1876	314	2419	71	2804	58	475	176	709	293	545	401	1239	6628		100.0
<hr/>																			
% CHANGE	4.3	13.1	0.0	11.5	14.2	14.8	0.0	14.3	0.0	6.7	1.1	4.7	0.0	6.7	11.1	6.4	10.9		

CRITICAL MOVEMENTS:

Northbound Left

Southbound Through

Eastbound Through

Westbound Left

ORIGIN/DESTINATION OF TRIPS BY ZONE PASSING THROUGH AN INTERSECTION

INTERSECTION 30
 HERMOSA AVENUE
 & HERONDO

TO & FROM ZONE	NORTHBOUND				SOUTHBOUND				EASTBOUND				WESTBOUND				SUM OF ADDED VOL.	% OF ADDED VOL.	% OF TOTAL VOL.
	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL	LEFT	THRU	RIGHT	TOTAL			
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1.2	0.1
5	0	6	0	6	0	2	0	2	0	0	0	0	0	0	0	0	8	9.9	0.5
6	0	1	0	1	2	0	0	2	0	0	0	0	0	0	0	0	6	7.4	0.3
7	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	2	3	3.7	0.2
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
9	0	2	0	2	0	3	0	3	0	0	0	0	0	0	0	0	5	6.2	0.3
10	0	2	0	2	0	3	0	3	0	0	0	0	0	0	0	0	5	6.2	0.3
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1.2	0.1
12	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	2	3	3.7	0.2
13	0	2	0	2	0	3	0	3	0	0	0	0	0	0	0	0	5	6.2	0.3
14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
15	0	0	2	2	0	0	0	0	0	0	0	0	3	0	0	3	5	6.2	0.3
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
17	0	0	2	2	6	0	0	6	0	0	0	0	3	0	9	12	20	24.7	1.1
18	0	0	0	0	0	15	0	15	0	0	0	0	0	0	0	0	15	18.5	0.9
SUM ADDED	0	14	4	18	10	26	0	36	0	0	0	0	6	0	17	23	77	95.1	4.4
BASE	0	310	68	378	188	681	0	869	0	0	0	0	198	0	219	417	1664		95.6
TOTAL	0	324	72	396	198	707	0	905	0	0	0	0	204	0	236	440	1741		100.0
% CHANGE	0.0	4.5	5.9	4.8	5.3	3.8	0.0	4.1	0.0	0.0	0.0	0.0	3.0	0.0	7.8	5.5	4.6		

CRITICAL MOVEMENTS:

Northbound Through Southbound Left Eastbound Through Westbound Left

APPENDIX B

**PRIVATE TAXI AND
SHUTTLE SERVICE SYSTEMS**

AIRPORT AREA - PRIVATE TRANSPORTATION SERVICES

Local Taxi Service

Airport Checker Cab Co.	201-0775 or 482-3456
Checker Yellow Taxi Cab	645-9111
Independent Cab Co.	416-1122
Local Yellow Taxi Cab	216-0022
Skycab Co.	670-8020
United Independent Taxi	643-TAXI or 821-1000
Westside Yellow Cab Co.	671-8294
* South Bay Yellow Cab	549-6900

is the only taxi service licensed
in Hermosa Beach.

Airport Service

The Airport Bus to & from LAX	723-4636
Airport Cadillac Limousine Service	553-6060
Airport Express	785-0335
Airport Limousine Service	645-4346
Airport Coach	538-9358
Airport Taxi Service	215-3506
Celebrity Airport Service	936-2974
Chauffeur's Unlimited	645-8711
Flying Carpets, Inc.	419-0887
Prime Time Limousine Service	208-0760
Skycar	645-2300
Supershuttle	777-8000
United Limousine Service	337-0044

APPENDIX C

CITY-WIDE PARKING SURVEY RESULTS

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
1	ARTESIA	HARPER - PROSPECT	SOUTHSIDE CURB	7	2	6	5	4	1	1	2	2	1
1	24TH ST	HARPER - PROSPECT	NORTHSIDE CURB	14	7	4	4	4	4	6	6	7	7
1	24TH ST	HARPER - PROSPECT	SOUTHSIDE CURB	12	4	4	4	4	3	5	5	5	5
1	21ST ST	HARPER - PROSPECT	NORTHSIDE CURB	10	4	5	5	5	6	3	4	4	4
1	21ST ST	HARPER - PROSPECT	SOUTHSIDE CURB	12	10	11	11	10	11	10	10	10	10
1	20TH PLACE	HARPER - PROSPECT	NORTHSIDE CURB	12	2	2	2	2	2	3	3	2	7
1	20TH PLACE	HARPER - PROSPECT	SOUTHSIDE CURB	14	8	7	7	7	7	6	7	7	7
1	20TH ST	HARPER - PROSPECT	NORTHSIDE CURB	16	7	7	6	6	6	4	6	6	6
1	20TH ST	HARPER - PROSPECT	SOUTHSIDE CURB	13	8	9	9	7	9	11	8	8	8
1	19TH ST	HARPER - PROSPECT	NORTHSIDE CURB	11	9	7	8	8	9	7	5	8	8
1	19TH ST	HARPER - PROSPECT	SOUTHSIDE CURB	11	5	7	6	6	7	8	5	6	6
1	17TH ST	PROSPECT - EAST END	NORTHSIDE CURB	23	3	4	4	4	6	6	6	5	5
1	17TH ST	PROSPECT - EAST END	SOUTHSIDE CURB	16	8	5	5	6	5	7	8	8	8
1	GOLDEN AVE	AT 17TH ST	EASTSIDE CURB	11	4	4	4	4	4	5	5	5	5
1	GOLDEN AVE	AT 17TH ST	WESTSIDE CURB	9	0	0	0	0	1	1	1	1	1
1	GOLDEN AVE	15TH ST - NORTH END	EASTSIDE CURB	11	5	4	3	3	3	9	9	10	10
1	GOLDEN AVE	15TH ST - NORTH END	WESTSIDE CURB	17	9	8	9	10	6	10	11	9	9
1	SILVER ST	15TH ST - NORTH END	EASTSIDE CURB	14	4	5	6	6	7	6	6	6	6
1	SILVER ST	15TH ST - NORTH END	WESTSIDE CURB	10	5	3	4	6	7	5	7	7	4
1	15TH ST	HARPER - PROSPECT	NORTHSIDE CURB	18	6	7	6	5	4	7	5	4	4
1	15TH ST	HARPER - PROSPECT	SOUTHSIDE CURB	13	4	6	6	7	6	8	5	6	6
1	14TH ST	HARPER - PROSPECT	NORTHSIDE CURB	9	4	5	5	5	3	3	3	4	4
1	14TH ST	HARPER - PROSPECT	SOUTHSIDE CURB	14	6	7	7	7	9	8	9	9	9
1	PROSPECT	ARTESIA - AVIATION	EASTSIDE CURB	80	19	14	16	17	21	23	26	28	29
1	OFF-STREET EAST OF PROSPECT NORTH OF 18TH STREET			6	1	1	1	1	1	2	1	2	1
1	OFF-STREET NORTH OF AVIATION EAST OF PROSPECT			132	66	78	76	77	93	86	95	64	55
TOTAL				515	210	220	218	221	241	250	258	233	225

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
1	ARTESIA	HARPER - PROSPECT	SOUTHSIDE CURB	7	29%	86%	71%	57%	14%	14%	29%	29%	14%
1	24TH ST	HARPER - PROSPECT	NORTHSIDE CURB	14	50%	29%	29%	29%	29%	43%	43%	50%	50%
1	24TH ST	HARPER - PROSPECT	SOUTHSIDE CURB	12	33%	33%	33%	33%	25%	42%	42%	42%	42%
1	21ST ST	HARPER - PROSPECT	NORTHSIDE CURB	10	40%	50%	50%	50%	60%	30%	40%	40%	40%
1	21ST ST	HARPER - PROSPECT	SOUTHSIDE CURB	12	83%	92%	92%	83%	92%	83%	83%	83%	83%
1	20TH PLACE	HARPER - PROSPECT	NORTHSIDE CURB	12	17%	17%	17%	17%	17%	25%	25%	17%	58%
1	20TH PLACE	HARPER - PROSPECT	SOUTHSIDE CURB	14	57%	50%	50%	50%	50%	43%	50%	50%	50%
1	20TH ST	HARPER - PROSPECT	NORTHSIDE CURB	16	44%	44%	38%	38%	38%	25%	38%	38%	38%
1	20TH ST	HARPER - PROSPECT	SOUTHSIDE CURB	13	62%	69%	62%	54%	69%	85%	62%	62%	62%
1	19TH ST	HARPER - PROSPECT	NORTHSIDE CURB	11	82%	64%	73%	73%	82%	64%	45%	73%	73%
1	19TH ST	HARPER - PROSPECT	SOUTHSIDE CURB	11	45%	64%	55%	55%	64%	73%	45%	55%	55%
1	17TH ST	PROSPECT - EAST END	NORTHSIDE CURB	23	13%	17%	17%	17%	26%	26%	26%	22%	22%
1	17TH ST	PROSPECT - EAST END	SOUTHSIDE CURB	16	50%	31%	31%	38%	31%	44%	50%	50%	50%
1	GOLDEN AVE	AT 17TH ST	EASTSIDE CURB	11	36%	36%	36%	36%	36%	45%	45%	45%	45%
1	GOLDEN AVE	AT 17TH ST	WESTSIDE CURB	9	0%	0%	0%	0%	11%	11%	11%	11%	11%
1	GOLDEN AVE	15TH ST - NORTH END	EASTSIDE CURB	11	45%	36%	27%	27%	27%	82%	82%	91%	91%
1	GOLDEN AVE	15TH ST - NORTH END	WESTSIDE CURB	17	53%	47%	53%	59%	35%	59%	65%	53%	53%
1	SILVER ST	15TH ST - NORTH END	EASTSIDE CURB	14	29%	36%	43%	43%	50%	43%	43%	43%	43%
1	SILVER ST	15TH ST - NORTH END	WESTSIDE CURB	10	50%	30%	40%	60%	70%	50%	70%	70%	40%
1	15TH ST	HARPER - PROSPECT	NORTHSIDE CURB	18	33%	39%	33%	28%	22%	39%	28%	22%	22%
1	15TH ST	HARPER - PROSPECT	SOUTHSIDE CURB	13	31%	46%	46%	54%	46%	62%	38%	46%	46%
1	14TH ST	HARPER - PROSPECT	NORTHSIDE CURB	9	44%	56%	56%	56%	33%	33%	33%	44%	44%
1	14TH ST	HARPER - PROSPECT	SOUTHSIDE CURB	14	43%	50%	50%	50%	64%	57%	64%	64%	64%
1	PROSPECT	ARTESIA - AVIATION	EASTSIDE CURB	80	24%	18%	20%	21%	26%	29%	33%	35%	36%
1	OFF-STREET EAST OF PROSPECT NORTH OF 18TH STREET			6	17%	17%	17%	17%	17%	33%	17%	33%	17%
1	OFF-STREET NORTH OF AVIATION EAST OF PROSPECT			132	50%	59%	58%	58%	70%	65%	72%	48%	42%

RENA LUM SURVEY OF SATURDAY, OCTOBER 31, 1987

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
2	AVIATION	HARPER - PROSPECT	SOUTHSIDE CURB	4	0	0	0	0	0	0	0	0	0
2	11TH PLACE	HARPER - PROSPECT	NORTHSIDE CURB	12	1	1	1	1	1	1	1	1	1
2	11TH PLACE	HARPER - PROSPECT	SOUTHSIDE CURB	12	3	3	2	4	6	5	4	4	4
2	11TH STREET	HARPER - PROSPECT	NORTHSIDE CURB	11	9	10	10	9	10	10	11	11	11
2	11TH STREET	HARPER - PROSPECT	SOUTHSIDE CURB	8	4	6	8	9	5	7	7	6	6
2	10TH STREET	HARPER - PROSPECT	NORTHSIDE CURB	23	17	18	18	17	14	15	18	17	17
2	10TH STREET	HARPER - PROSPECT	SOUTHSIDE CURB	18	12	11	9	9	10	9	8	9	9
2	9TH STREET	REYNOLDS - PROSPECT	NORTHSIDE CURB	22	8	8	8	7	8	9	12	12	12
2	9TH STREET	REYNOLDS - PROSPECT	SOUTHSIDE CURB	21	10	9	8	9	11	13	13	11	11
2	8TH STREET	REYNOLDS - PROSPECT	NORTHSIDE CURB	20	8	9	9	9	9	9	11	12	12
2	8TH STREET	REYNOLDS - PROSPECT	SOUTHSIDE CURB	27	12	13	12	15	15	16	16	18	18
2	7TH STREET	REYNOLDS - PROSPECT	NORTHSIDE CURB	18	16	16	16	18	16	17	18	16	16
2	7TH STREET	REYNOLDS - PROSPECT	SOUTHSIDE CURB	24	11	14	16	14	15	13	14	16	17
2	7TH PLACE	REYNOLDS - PROSPECT	NORTHSIDE CURB	15	11	9	7	8	9	9	7	6	6
2	7TH PLACE	REYNOLDS - PROSPECT	SOUTHSIDE CURB	21	17	16	15	17	17	17	18	16	16
2	6TH STREET	REYNOLDS - PROSPECT	NORTHSIDE CURB	20	11	10	9	11	10	9	15	15	14
2	6TH STREET	REYNOLDS - PROSPECT	SOUTHSIDE CURB	24	12	11	12	11	11	12	13	10	11
2	5TH STREET	REYNOLDS - MASSEY	NORTHSIDE CURB	8	0	0	0	0	0	0	1	0	0
2	5TH STREET	REYNOLDS - MASSEY	SOUTHSIDE CURB	7	1	1	1	1	2	1	1	2	2
2	MASSEY AV	5TH - PROSPECT	EASTSIDE CURB	16	3	3	3	4	5	3	5	2	2
2	HOLLOWELL	7TH PLACE - PROSPECT	EASTSIDE CURB	19	12	13	14	14	13	14	15	16	16
2	HOLLOWELL	7TH PLACE - PROSPECT	WESTSIDE CURB	19	11	12	11	12	11	15	14	16	16
2	GENTRY	6TH - PROSPECT	EASTSIDE CURB	11	5	6	7	7	6	7	8	7	7
2	GENTRY	6TH - PROSPECT	WESTSIDE CURB	9	4	4	4	4	4	4	3	6	6
2	PROSPECT	AVIATION - 3RD	EASTSIDE CURB	52	16	17	17	15	10	19	18	18	18
TOTAL				441	214	220	217	224	218	234	251	247	248

RENA LUM SURVEY OF SATURDAY, OCTOBER 31, 1987

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
2	AVIATION	HARPER - PROSPECT	SOUTHSIDE CURB	4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	11TH PLACE	HARPER - PROSPECT	NORTHSIDE CURB	12	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
2	11TH PLACE	HARPER - PROSPECT	SOUTHSIDE CURB	12	0.25	0.25	0.17	0.33	0.50	0.42	0.33	0.33	0.33
2	11TH STREET	HARPER - PROSPECT	NORTHSIDE CURB	11	0.82	0.91	0.91	0.82	0.91	0.91	1.00	1.00	1.00
2	11TH STREET	HARPER - PROSPECT	SOUTHSIDE CURB	8	0.50	0.75	1.00	1.00	0.63	0.88	0.88	0.75	0.75
2	10TH STREET	HARPER - PROSPECT	NORTHSIDE CURB	23	0.74	0.78	0.78	0.74	0.61	0.65	0.78	0.74	0.74
2	10TH STREET	HARPER - PROSPECT	SOUTHSIDE CURB	18	0.67	0.61	0.50	0.50	0.56	0.50	0.44	0.50	0.50
2	9TH STREET	REYNOLDS - PROSPECT	NORTHSIDE CURB	22	0.36	0.36	0.36	0.32	0.36	0.41	0.55	0.55	0.55
2	9TH STREET	REYNOLDS - PROSPECT	SOUTHSIDE CURB	21	0.48	0.43	0.38	0.43	0.52	0.62	0.62	0.52	0.52
2	8TH STREET	REYNOLDS - PROSPECT	NORTHSIDE CURB	20	0.40	0.45	0.45	0.45	0.45	0.45	0.55	0.60	0.60
2	8TH STREET	REYNOLDS - PROSPECT	SOUTHSIDE CURB	27	0.44	0.48	0.44	0.56	0.56	0.59	0.59	0.67	0.67
2	7TH STREET	REYNOLDS - PROSPECT	NORTHSIDE CURB	18	0.89	0.89	0.89	1.00	0.89	0.94	1.00	0.89	0.89
2	7TH STREET	REYNOLDS - PROSPECT	SOUTHSIDE CURB	24	0.46	0.58	0.67	0.58	0.63	0.54	0.58	0.67	0.71
2	7TH PLACE	REYNOLDS - PROSPECT	NORTHSIDE CURB	15	0.73	0.60	0.47	0.53	0.60	0.60	0.47	0.40	0.40
2	7TH PLACE	REYNOLDS - PROSPECT	SOUTHSIDE CURB	21	0.81	0.76	0.71	0.81	0.81	0.81	0.86	0.76	0.76
2	6TH STREET	REYNOLDS - PROSPECT	NORTHSIDE CURB	20	0.55	0.50	0.45	0.55	0.50	0.45	0.75	0.75	0.70
2	6TH STREET	REYNOLDS - PROSPECT	SOUTHSIDE CURB	24	0.50	0.46	0.50	0.46	0.46	0.50	0.54	0.42	0.46
2	5TH STREET	REYNOLDS - MASSEY	NORTHSIDE CURB	8	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00
2	5TH STREET	REYNOLDS - MASSEY	SOUTHSIDE CURB	7	0.14	0.14	0.14	0.14	0.29	0.14	0.14	0.29	0.29
2	MASSEY AV	5TH - PROSPECT	EASTSIDE CURB	16	0.19	0.19	0.19	0.25	0.31	0.19	0.31	0.13	0.13
2	HOLLOWELL	7TH PLACE - PROSPECT	EASTSIDE CURB	19	0.63	0.68	0.74	0.74	0.68	0.74	0.79	0.84	0.84
2	HOLLOWELL	7TH PLACE - PROSPECT	WESTSIDE CURB	19	0.58	0.63	0.58	0.63	0.58	0.79	0.74	0.84	0.84
2	GENTRY	6TH - PROSPECT	EASTSIDE CURB	11	0.45	0.55	0.64	0.64	0.55	0.64	0.73	0.64	0.64
2	GENTRY	6TH - PROSPECT	WESTSIDE CURB	9	0.44	0.44	0.44	0.44	0.44	0.44	0.33	0.67	0.67
2	PROSPECT	AVIATION - 3RD	EASTSIDE CURB	52	0.31	0.33	0.33	0.29	0.19	0.37	0.35	0.35	0.35

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
3	ARTESIA	PROSPECT - PCH	SOUTHSIDE CURB	10	4	5	5	5	5	3	3	1	2
3	OFF-STREET SOUTH OF ARTESIA WEST OF PROSPECT			15	15	15	15	12	12	13	10	10	8
3	OFF-STREET SOUTH OF ARTESIA EAST OF PCH (LUCKYS)			200	75	96	94	80	77	71	70	65	64
3	OFF-STREET NORTH OF AVIATION EAST OF PCH (ALPHA BETA)			140	72	80	83	76	67	72	60	58	59
3	21ST STREET PROSPECT - PCH		NORTHSIDE CURB	14	5	3	3	6	5	6	6	6	7
3	21ST STREET PROSPECT - PCH		SOUTHSIDE CURB	12	2	2	2	2	4	5	5	5	5
3	19TH STREET RHODES - PCH		BOTH SIDES CURB	7	2	2	2	3	2	3	4	4	4
3	18TH STREET PROSPECT - PCH		NORTHSIDE CURB	11	6	4	4	5	3	3	5	5	6
3	18TH STREET PROSPECT - PCH		SOUTHSIDE CURB	10	6	5	6	6	6	8	9	10	9
3	17TH STREET PROSPECT - PCH		NORTHSIDE CURB	19	11	11	11	11	11	9	10	11	11
3	17TH STREET PROSPECT - PCH		SOUTHSIDE CURB	15	5	7	5	9	5	5	7	7	7
3	16TH STREET PROSPECT - PCH		NORTHSIDE CURB	26	18	14	17	17	16	17	18	18	18
3	15TH PLACE BONNIE BRAE - WEST		NORTHSIDE CURB	17	16	14	17	15	12	15	17	16	17
3	15TH STREET OCEAN - PCH		NORTHSIDE CURB	15	12	11	12	12	14	16	17	17	17
3	14TH STREET PROSPECT - PCH		NORTHSIDE CURB	32	22	21	17	16	14	19	20	21	21
3	13TH STREET OCEAN - PCH		NORTHSIDE CURB	20	7	8	8	7	7	9	8	10	9
3	PROSPECT AV ARTESIA - AVIATION		WESTSIDE CURB	70	31	33	32	34	31	30	32	33	34
3	AVIATION	PROSPECT - PCH	NORTHSIDE CURB	14	12	6	6	4	8	3	2	0	1
3	CORONA ST	PROSPECT - AVIATION	EASTSIDE CURB	15	11	7	5	6	7	5	5	7	7
3	CORONA ST	PROSPECT - AVIATION	WESTSIDE CURB	15	6	6	8	10	10	7	8	10	9
3	OWOSSO AV	14TH - AVIATION	EASTSIDE CURB	17	4	4	5	4	5	5	4	5	5
3	OWOSSO AV	14TH - AVIATION	WESTSIDE CURB	19	6	7	5	5	5	7	6	6	7
3	BONNIE BRAE 16TH - AVIATION		EASTSIDE CURB	30	22	23	23	23	26	25	27	26	27
3	BONNIE BRAE 16TH - AVIATION		WESTSIDE CURB	35	21	24	24	22	24	25	25	25	24
3	OCEAN DR	15TH PLACE - AVIATION	WESTSIDE CURB	15	10	5	5	8	9	10	5	8	8
3	HILLCREST	21ST - 18TH	EASTSIDE CURB	18	16	12	13	15	12	14	13	14	14
3	HILLCREST	21ST - 18TH	WESTSIDE CURB	18	14	11	9	6	4	7	9	9	8
3	HILLCREST	21ST - 24TH	BOTH SIDES CURB	15	15	15	11	14	13	16	13	14	14
3	RHODES ST	21ST - 18TH	EASTSIDE CURB	21	11	12	13	14	14	16	17	17	17
3	RHODES ST	21ST - 18TH	WESTSIDE CURB	27	9	10	9	9	11	10	11	13	13
TOTAL				892	466	473	469	456	439	454	446	451	452

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
3	BORDEN AV	21ST - NORTH END	WESTSIDE CURB	8	2	3	2	2	1	1	2	2	2
3	RAYMOND AV	17TH - 16TH	EASTSIDE CURB	5	5	4	4	4	3	3	4	5	5
3	RAYMOND AV	17TH - 16TH	WESTSIDE CURB	6	3	3	2	3	4	4	6	6	6
3	PCH	ARTESIA - AVIATION	EASTSIDE CURB	45	4	7	3	6	8	4	6	5	5
3	MONTGOMERY		NORTHSIDE CURB	7	6	7	3	5	5	4	5	5	5
	TOTAL			71	20	24	14	20	21	16	23	23	23

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
3	ARTESIA	PROSPECT - PCH	SOUTHSIDE CURB	10	40%	50%	50%	50%	50%	30%	30%	10%	20%
3	OFF-STREET SOUTH OF ARTESIA WEST OF PROSPECT			15	100%	100%	100%	80%	80%	87%	67%	67%	53%
3	OFF-STREET SOUTH OF ARTESIA EAST OF PCH (LUCKYS)			200	38%	48%	47%	40%	39%	36%	35%	33%	32%
3	OFF-STREET NORTH OF AVIATION EAST OF PCH (ALPHA BETA)			140	51%	57%	59%	54%	48%	51%	43%	41%	42%
3	21ST STREET PROSPECT - PCH		NORTHSIDE CURB	14	36%	21%	21%	43%	36%	43%	43%	43%	50%
3	21ST STREET PROSPECT - PCH		SOUTHSIDE CURB	12	17%	17%	17%	17%	33%	42%	42%	42%	42%
3	19TH STREET RHODES - PCH		BOTH SIDES CURB	7	29%	29%	29%	43%	29%	43%	57%	57%	57%
3	18TH STREET PROSPECT - PCH		NORTHSIDE CURB	11	55%	36%	36%	45%	27%	27%	45%	45%	55%
3	18TH STREET PROSPECT - PCH		SOUTHSIDE CURB	10	60%	50%	60%	60%	60%	80%	90%	100%	90%
3	17TH STREET PROSPECT - PCH		NORTHSIDE CURB	19	58%	58%	58%	59%	58%	47%	53%	58%	58%
3	17TH STREET PROSPECT - PCH		SOUTHSIDE CURB	15	33%	47%	33%	60%	33%	33%	47%	47%	47%
3	16TH STREET PROSPECT - PCH		NORTHSIDE CURB	26	69%	54%	65%	65%	62%	65%	69%	69%	69%
3	15TH PLACE BONNIE BRAE - WEST		NORTHSIDE CURB	17	94%	82%	100%	88%	71%	88%	100%	94%	100%
3	15TH STREET OCEAN - PCH		NORTHSIDE CURB	15	80%	73%	80%	80%	93%	107%	113%	113%	113%
3	14TH STREET PROSPECT - PCH		NORTHSIDE CURB	32	69%	66%	53%	50%	44%	59%	63%	66%	66%
3	13TH STREET OCEAN - PCH		NORTHSIDE CURB	20	35%	40%	40%	35%	35%	45%	40%	50%	45%
3	PROSPECT AV ARTESIA - AVIATION		WESTSIDE CURB	70	44%	47%	46%	49%	44%	43%	46%	47%	49%
3	AVIATION	PROSPECT - PCH	NORTHSIDE CURB	14	86%	43%	43%	29%	57%	21%	14%	0%	7%
3	CORONA ST	PROSPECT - AVIATION	EASTSIDE CURB	15	73%	47%	33%	40%	47%	33%	33%	47%	47%
3	CORONA ST	PROSPECT - AVIATION	WESTSIDE CURB	15	40%	40%	53%	67%	67%	47%	53%	67%	60%
3	OWOSSO AV	14TH - AVIATION	EASTSIDE CURB	17	24%	24%	29%	24%	29%	29%	24%	29%	29%
3	OWOSSO AV	14TH - AVIATION	WESTSIDE CURB	19	32%	37%	26%	26%	26%	37%	32%	32%	37%
3	BONNIE BRAE	16TH - AVIATION	EASTSIDE CURB	30	73%	77%	77%	77%	87%	83%	90%	87%	90%
3	BONNIE BRAE	16TH - AVIATION	WESTSIDE CURB	35	60%	69%	69%	63%	69%	71%	71%	71%	69%
3	OCEAN DR	15TH PLACE - AVIATION	WESTSIDE CURB	15	67%	33%	33%	53%	60%	67%	33%	53%	53%
3	HILLCREST	21ST - 18TH	EASTSIDE CURB	18	89%	67%	72%	83%	67%	78%	72%	78%	78%
3	HILLCREST	21ST - 18TH	WESTSIDE CURB	18	78%	61%	50%	33%	22%	39%	50%	50%	44%
3	HILLCREST	21ST - 24TH	BOTH SIDES CURB	15	100%	100%	73%	93%	87%	107%	87%	93%	93%
3	RHODES ST	21ST - 18TH	EASTSIDE CURB	21	52%	57%	62%	67%	67%	76%	81%	81%	81%
3	RHODES ST	21ST - 18TH	WESTSIDE CURB	27	33%	37%	33%	33%	41%	37%	41%	48%	48%

ZONE	FACILITY	LIMITS	LOCATION	SPACES	PERCENT UTILIZATION PER HOUR									
					10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	
3	BORDEN AV	21ST - NORTH END	WESTSIDE CURB	8	25%	38%	25%	25%	13%	13%	25%	25%	25%	
3	RAYMOND AV	17TH - 16TH	EASTSIDE CURB	5	100%	80%	80%	80%	60%	60%	80%	100%	100%	
3	RAYMOND AV	17TH - 16TH	WESTSIDE CURB	6	50%	50%	33%	50%	67%	67%	100%	100%	100%	
3	PCH	ARTESIA - AVIATION	EASTSIDE CURB	45	9%	16%	7%	13%	18%	9%	13%	11%	11%	
3	MONTGOMERY		NORTHSIDE CURB	7	86%	100%	43%	71%	71%	57%	71%	71%	71%	

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
4	OWOSSO AV	AVIATION - 9TH STREET	EASTSIDE CURB	9	4	3	4	3	1	1	3	4	4
4	OWOSSO AV	AVIATION - 9TH STREET	WESTSIDE CURB	12	6	7	7	5	6	4	6	5	5
4	OCEAN DR	AVIATION - 8TH STREET	EASTSIDE CURB	17	15	14	14	15	15	14	14	15	15
4	OCEAN DR	AVIATION - 8TH STREET	WESTSIDE CURB	22	6	12	11	9	8	6	6	7	7
4	PINE ST	6TH ST - 5TH ST	EASTSIDE CURB	8	2	4	3	4	3	4	4	4	4
4	PINE ST	6TH ST - 5TH ST	WESTSIDE CURB	9	6	6	6	6	5	5	5	5	5
4	HOPKINS AV	5TH ST - 3RD ST	EASTSIDE CURB	16	12	11	9	11	14	14	14	13	14
4	HOPKINS AV	5TH ST - 3RD ST	WESTSIDE CURB	18	8	9	8	9	11	12	12	12	12
4	OCEAN VIEW	5TH ST - 3RD ST	WESTSIDE CURB	21	17	13	16	9	14	14	15	16	15
4	BARNEY CT	1ST PLACE - 1ST ST	EASTSIDE CURB	9	2	3	3	4	4	4	4	4	4
4	BARNEY CT	1ST PLACE - 1ST ST	WESTSIDE CURB	6	4	4	3	5	5	4	5	5	5
4	MAYER CT	NORTH & SOUTH OF 1ST ST	EASTSIDE CURB	9	7	6	5	3	0	3	3	5	5
4	MAYER CT	NORTH & SOUTH OF 1ST ST	WESTSIDE CURB	11	10	9	9	7	5	7	7	6	7
4	PCH	AVIATION - 1ST ST	EASTSIDE CURB	63	20	26	29	20	22	24	23	20	22
4	OFF-STREET	SOUTH OF AVIATION WEST OF OCEAN DRIVE		39	27	27	27	24	17	16	15	12	12
4	OFF-STREET	SOUTH OF 10TH EAST OF PCH		21	12	12	14	12	10	12	13	14	14
4	OFF-STREET	NORTH OF 5TH STREET EAST OF PCH		13	10	8	4	10	5	6	5	3	4
4	OFF-STREET	SOUTH OF 5TH EAST OF PCH		20	12	14	7	10	8	10	10	8	9
4	OFF-STREET	NORTH OF 4TH EAST OF PCH		24	6	6	7	8	4	6	5	2	3
4	OFF-STREET	SOUTH OF 2ND STREET		134	45	48	47	47	54	49	47	25	25
4	AVIATION	PROSPECT - PCH	SOUTHSIDE CURB	44	21	21	20	20	17	17	16	15	15
4	10TH STREET	PROSPECT - PCH	NORTHSIDE CURB	37	22	21	20	21	20	23	23	23	23
4	9TH STREET	PROSPECT - PCH	NORTHSIDE CURB	33	23	28	24	22	30	30	30	28	29
4	8TH PLACE	PROSPECT - PCH	NORTHSIDE CURB	32	19	19	19	17	17	17	18	19	19
4	8TH STREET	PROSPECT - PCH	SOUTHSIDE CURB	36	12	11	8	12	13	14	14	13	14
4	7TH STREET	PROSPECT - PCH	NORTHSIDE CURB	29	19	17	17	14	16	18	17	18	18
4	6TH STREET	PROSPECT - PCH	NORTHSIDE CURB	34	22	25	22	24	25	24	24	23	23
4	5TH STREET	PROSPECT - PCH	NORTHSIDE CURB	24	18	17	21	19	21	20	20	19	20
4	4TH STREET	PROSPECT - HOPKINS	NORTHSIDE CURB	9	5	4	8	8	8	8	8	8	8
4	4TH STREET	PROSPECT - HOPKINS	SOUTHSIDE CURB	7	4	4	3	3	3	4	4	4	4
4	4TH STREET	OCEAN VIEW - PCH	SOUTHSIDE CURB	7	5	7	6	7	5	7	7	6	7
4	3RD STREET	PROSPECT - PCH	NORTHSIDE CURB	36	26	28	28	31	32	33	30	29	30
TOTAL				809	427	444	429	419	418	430	427	390	401

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
4	2ND STREET	PROSPECT - FCH	SOUTHSIDE CURB	50	34	42	39	32	40	42	40	41	41
4	1ST PLACE	PROSPECT - BARNEY	NORTHSIDE CURB	27	16	11	14	10	9	14	14	15	15
4	1ST PLACE	PROSPECT - BARNEY	SOUTHSIDE CURB	17	12	11	7	8	9	11	11	11	11
4	1ST STREET	PROSPECT - BARNEY	NORTHSIDE CURB	17	11	11	11	9	12	12	12	12	12
4	1ST STREET	PROSPECT - BARNEY	SOUTHSIDE CURB	17	15	15	12	11	11	11	13	14	14
4	1ST STREET	BARNEY - FCH	NORTHSIDE CURB	35	23	25	26	23	21	16	16	16	16
4	GENTRY	PROSPECT - THIRD	WESTSIDE CURB	3	3	3	2	3	2	2	3	3	3
4	GENTRY	PROSPECT - SECOND	EASTSIDE CURB	5	2	4	4	4	4	4	4	5	4
4	HOLLOWELL	PROSPECT - SECOND	EASTSIDE CURB	9	8	8	8	8	7	8	8	8	8
4	HOLLOWELL	PROSPECT - SECOND	WESTSIDE CURB	12	6	6	7	7	10	10	10	10	10
4	ALLEY	5TH - 4TH	EASTSIDE AREA	10	0	0	2	2	1	1	0	0	0
TOTAL				202	130	136	132	117	126	131	131	135	134

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
4	OWOSSO AV	AVIATION - 9TH STREET	EASTSIDE CURB	9	44%	33%	44%	33%	11%	11%	33%	44%	44%
4	OWOSSO AV	AVIATION - 9TH STREET	WESTSIDE CURB	12	50%	58%	58%	42%	50%	33%	50%	42%	42%
4	OCEAN DR	AVIATION - 8TH STREET	EASTSIDE CURB	17	88%	82%	82%	88%	88%	82%	82%	88%	88%
4	OCEAN DR	AVIATION - 8TH STREET	WESTSIDE CURB	22	27%	55%	50%	41%	36%	27%	27%	32%	32%
4	PINE ST	6TH ST - 5TH ST	EASTSIDE CURB	8	25%	50%	38%	50%	38%	50%	50%	50%	50%
4	PINE ST	6TH ST - 5TH ST	WESTSIDE CURB	9	67%	67%	67%	67%	56%	56%	56%	56%	56%
1	HOPKINS AV	5TH ST - 3RD ST	EASTSIDE CURB	16	75%	69%	56%	69%	88%	88%	88%	81%	88%
4	HOPKINS AV	5TH ST - 3RD ST	WESTSIDE CURB	18	44%	50%	44%	50%	61%	67%	67%	67%	67%
4	OCEAN VIEW	5TH ST - 3RD ST	WESTSIDE CURB	21	91%	62%	76%	43%	67%	67%	71%	76%	71%
4	BARNEY CT	1ST PLACE - 1ST ST	EASTSIDE CURB	9	22%	33%	33%	44%	44%	44%	44%	44%	44%
4	BARNEY CT	1ST PLACE - 1ST ST	WESTSIDE CURB	6	67%	67%	50%	83%	83%	67%	83%	83%	83%
4	MAYER CT	NORTH & SOUTH OF 1ST ST	EASTSIDE CURB	9	78%	67%	56%	33%	0%	33%	33%	56%	56%
4	MAYER CT	NORTH & SOUTH OF 1ST ST	WESTSIDE CURB	11	91%	82%	82%	64%	45%	64%	64%	55%	64%
4	PCH	AVIATION - 1ST ST	EASTSIDE CURB	63	32%	41%	46%	32%	35%	38%	37%	32%	35%
4	OFF-STREET	SOUTH OF AVIATION WEST OF OCEAN DRIVE		39	69%	69%	69%	62%	44%	41%	38%	31%	31%
4	OFF-STREET	SOUTH OF 10TH EAST OF PCH		21	57%	57%	67%	57%	48%	57%	62%	67%	67%
4	OFF-STREET	NORTH OF 5TH STREET EAST OF PCH		13	77%	62%	31%	77%	38%	46%	38%	23%	31%
4	OFF-STREET	SOUTH OF 5TH EAST OF PCH		20	60%	70%	35%	50%	40%	50%	50%	40%	45%
4	OFF-STREET	NORTH OF 4TH EAST OF PCH		24	25%	25%	29%	33%	17%	25%	21%	8%	13%
4	OFF-STREET	SOUTH OF 2ND STREET		134	34%	36%	35%	35%	40%	37%	35%	19%	19%
4	AVIATION	PROSPECT - PCH	SOUTHSIDE CURB	44	48%	48%	45%	45%	39%	39%	36%	34%	34%
4	10TH STREET	PROSPECT - PCH	NORTHSIDE CURB	37	59%	57%	54%	57%	54%	62%	62%	62%	62%
4	9TH STREET	PROSPECT - PCH	NORTHSIDE CURB	33	70%	85%	73%	67%	91%	91%	91%	85%	88%
4	8TH PLACE	PROSPECT - PCH	NORTHSIDE CURB	32	59%	59%	59%	53%	53%	53%	56%	59%	59%
4	8TH STREET	PROSPECT - PCH	SOUTHSIDE CURB	36	33%	31%	22%	33%	36%	39%	39%	36%	39%
4	7TH STREET	PROSPECT - PCH	NORTHSIDE CURB	29	66%	59%	59%	48%	55%	62%	59%	62%	62%
4	6TH STREET	PROSPECT - PCH	NORTHSIDE CURB	34	65%	74%	65%	71%	74%	71%	71%	68%	68%
4	5TH STREET	PROSPECT - PCH	NORTHSIDE CURB	24	75%	71%	88%	79%	88%	83%	83%	79%	83%
4	4TH STREET	PROSPECT - HOPKINS	NORTHSIDE CURB	9	56%	44%	89%	89%	89%	89%	89%	89%	89%
4	4TH STREET	PROSPECT - HOPKINS	SOUTHSIDE CURB	7	57%	57%	43%	43%	43%	57%	57%	57%	57%
4	4TH STREET	OCEAN VIEW - PCH	SOUTHSIDE CURB	7	71%	100%	86%	100%	71%	100%	100%	86%	100%
4	3RD STREET	PROSPECT - PCH	NORTHSIDE CURB	36	72%	78%	78%	86%	89%	92%	83%	81%	83%

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
4	2ND STREET	PROSPECT - PCH	SOUTHSIDE CURB	50	68%	84%	78%	64%	80%	84%	80%	82%	82%
4	1ST PLACE	PROSPECT - BARNEY	NORTHSIDE CURB	27	59%	41%	52%	37%	33%	52%	52%	56%	56%
4	1ST PLACE	PROSPECT - BARNEY	SOUTHSIDE CURB	17	71%	65%	41%	47%	53%	65%	65%	65%	65%
4	1ST STREET	PROSPECT - BARNEY	NORTHSIDE CURB	17	65%	65%	65%	53%	71%	71%	71%	71%	71%
4	1ST STREET	PROSPECT - BARNEY	SOUTHSIDE CURB	17	88%	88%	71%	65%	65%	65%	76%	82%	82%
4	1ST STREET	BARNEY - PCH	NORTHSIDE CURB	35	66%	71%	74%	66%	60%	46%	46%	46%	46%
4	GENTRY	PROSPECT - THIRD	WESTSIDE CURB	3	100%	100%	67%	100%	67%	67%	100%	100%	100%
4	GENTRY	PROSPECT - SECOND	EASTSIDE CURB	5	40%	80%	80%	80%	80%	80%	80%	100%	80%
4	HOLLOWELL	PROSPECT - SECOND	EASTSIDE CURB	9	89%	89%	89%	89%	78%	89%	89%	89%	89%
4	HOLLOWELL	PROSPECT - SECOND	WESTSIDE CURB	12	50%	50%	58%	58%	83%	83%	83%	83%	83%
4	ALLEY	5TH - 4TH	EASTSIDE AREA	10	0%	0%	20%	20%	10%	10%	0%	0%	0%

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
5	SEPULVEDA	LONGFELLOW - GOULD	WESTSIDE CURB	36	22	24	25	27	24	20	19	22	34
5	OFF-STREET WEST OF SEPULVEDA		HUNTINGTON THRIFT	23	8	8	8	1	0	0	0	0	1
			SAIC	47	4	4	7	7	9	6	6	4	4
			SAIC UNDERGROUND	88	1	1	2	2	2	1	0	2	9
			CJ BRETT'S	50	5	29	42	48	41	29	21	48	50
			BORRELLIS	21	1	2	3	2	3	4	4	8	7
5	EL OESTE	WEST OF GOULD	EASTSIDE CURB	13	4	4	4	3	3	1	1	3	3
5	EL OESTE	WEST OF GOULD	WESTSIDE CURB	11	4	4	4	5	5	3	3	3	3
5	TENNYSON	LONGFELLOW - END	EASTSIDE CURB	6	0	1	0	1	1	1	1	2	2
5	BRAEHOLM	13TH - ANDY	WESTSIDE CURB	5	3	2	2	1	1	2	2	3	4
5	HERMOSA VW	13TH - END	EASTSIDE CURB	7	2	4	4	5	5	5	4	5	7
5	HERMOSA VW	13TH - END	WESTSIDE CURB	7	3	4	3	3	5	2	3	4	6
5	LONGFELLOW	SEPULVEDA - ARDMORE	NORTHSIDE CURB	51	36	30	29	32	38	38	36	44	38
5	LONGFELLOW	SEPULVEDA - ARDMORE	SOUTHSIDE CURB	35	23	22	17	22	22	18	19	22	24
5	30TH ST	SEPULVEDA - ARDMORE	NORTHSIDE CURB	39	30	27	25	27	27	26	25	29	30
5	30TH ST	SEPULVEDA - ARDMORE	SOUTHSIDE CURB	39	21	21	18	15	17	19	23	19	21
5	GOULD	PCH - EL OESTE	NORTHSIDE CURB	5	0	0	0	0	0	0	0	1	1
5	GOULD	PCH - ARDMORE	SOUTHSIDE CURB	32	12	13	10	12	14	17	16	15	18
TOTAL				515	179	200	203	213	217	192	183	234	262

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
5	SEPULVEDA	LONGFELLOW - GOULD	WESTSIDE CURB	36	61%	67%	69%	75%	67%	56%	53%	61%	94%
5	OFF-STREET WEST OF SEPULVEDA		HUNTINGTON THRIFT	23	35%	35%	35%	4%	0%	0%	0%	0%	4%
			SAIC	47	9%	9%	15%	15%	19%	13%	13%	9%	9%
			SAIC UNDERGROUND	88	5%	5%	8%	8%	10%	7%	7%	5%	5%
			CJ BRETT'S	50	2%	2%	4%	4%	4%	2%	0%	4%	18%
			BORRELLIS	21	24%	138%	200%	229%	195%	138%	100%	229%	238%
5	EL OESTE	WEST OF GOULD	EASTSIDE CURB	13	31%	31%	31%	23%	23%	8%	8%	23%	23%
5	EL OESTE	WEST OF GOULD	WESTSIDE CURB	11	36%	36%	36%	45%	45%	27%	27%	27%	27%
5	TENNYSON	LONGFELLOW - END	EASTSIDE CURB	6	0%	17%	0%	17%	17%	17%	17%	33%	33%
5	BRAEHOLM	13TH - ANDY	WESTSIDE CURB	5	60%	40%	40%	20%	20%	40%	40%	60%	80%
5	HERMOSA VW	13TH - END	EASTSIDE CURB	7	29%	57%	57%	71%	71%	71%	57%	71%	100%
5	HERMOSA VW	13TH - END	WESTSIDE CURB	-	43%	57%	43%	43%	71%	29%	43%	57%	86%
5	LONGFELLOW	SEPULVEDA - ARDMORE	NORTHSIDE CURB	51	71%	59%	57%	63%	75%	75%	71%	86%	75%
5	LONGFELLOW	SEPULVEDA - ARDMORE	SOUTHSIDE CURB	22	66%	63%	49%	63%	63%	51%	54%	63%	69%
5	30TH ST	SEPULVEDA - ARDMORE	NORTHSIDE CURB	39	77%	69%	64%	69%	69%	67%	64%	74%	77%
5	30TH ST	SEPULVEDA - ARDMORE	SOUTHSIDE CURB	39	54%	54%	46%	38%	44%	49%	59%	49%	54%
5	GOULD	PCH - EL OESTE	NORTHSIDE CURB	5	0%	0%	0%	0%	0%	0%	0%	20%	20%
5	GOULD	PCH - ARDMORE	SOUTHSIDE CURB	32	38%	41%	31%	38%	44%	53%	50%	47%	56%

					PARKING SPACE UTILIZATION PER HOUR									
ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	
6	PCH	ARTESIA - 16TH ST	WESTSIDE CURB	43	30	30	27	32	27	30	29	32	31	
6	SPRINGFIELD	21ST - END	EASTSIDE CURB	13	9	7	7	6	6	7	7	10	10	
6	SPRINGFIELD	21ST - END	WESTSIDE CURB	14	9	8	8	6	7	6	7	6	8	
6	AVA AVE	21ST - END	EASTSIDE CURB	13	9	8	7	7	7	6	5	6	6	
6	AVA AVE	21ST - END	WESTSIDE CURB	12	9	9	9	8	9	7	8	6	8	
6	VALLEY	GOULD - PIER	WESTSIDE CURB	70	34	34	35	44	25	24	26	20	21	
6	GOULD	PCH - VALLEY	SOUTHSIDE CURB	32	14	13	10	12	14	17	16	15	18	
6	PORTER LANE	GOULD - ARDMORE	NORTHSIDE CURB	7	2	2	2	3	1	1	2	1	2	
6	PORTER LANE	GOULD - ARDMORE	SOUTHSIDE CURB	6	1	1	1	0	0	1	2	2	1	
6	25TH ST	ARDMORE - END	NORTHSIDE CURB	9	1	1	1	0	0	0	0	1	1	
6	25TH ST	ARDMORE - END	SOUTHSIDE CURB	6	3	4	5	4	4	4	5	5	6	
6	24TH PLACE	PCH - ARDMORE	NORTHSIDE CURB	14	10	11	12	12	12	14	13	15	17	
6	24TH PLACE	PCH - ARDMORE	SOUTHSIDE CURB	3	0	0	0	0	1	0	0	2	2	
6	24TH STREET	PCH - ARDMORE	NORTHSIDE CURB	5	4	4	4	4	3	2	3	6	5	
6	24TH STREET	PCH - ARDMORE	SOUTHSIDE CURB	9	6	6	4	5	6	6	6	7	4	
6	21ST STREET	PCH - ARDMORE	SOUTHSIDE CURB	14	14	11	10	10	12	14	14	14	18	
6	OFF-STREET WEST OF VALLEY SOUTH OF GOULD	KIMANAS		10	12	18	20	19	11	10	11	26	33	
TOTAL				280	167	167	162	172	145	149	154	174	191	

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
6	PCH	ARTESIA - 16TH ST	WESTSIDE CURB	43	70%	70%	63%	74%	63%	70%	67%	74%	72%
6	SPRINGFIELD	21ST - END	EASTSIDE CURB	13	69%	54%	54%	46%	46%	54%	54%	77%	77%
6	SPRINGFIELD	21ST - END	WESTSIDE CURB	14	64%	57%	57%	43%	50%	43%	50%	43%	57%
6	AVA AVE	21ST - END	EASTSIDE CURB	13	69%	62%	54%	54%	54%	46%	38%	46%	46%
6	AVA AVE	21ST - END	WESTSIDE CURB	12	75%	75%	75%	67%	75%	58%	67%	50%	67%
6	VALLEY	GOULD - PIER	WESTSIDE CURB	70	49%	49%	50%	63%	36%	34%	37%	29%	30%
6	GOULD	PCH - VALLEY	SOUTHSIDE CURB	32	44%	41%	31%	38%	44%	53%	50%	47%	56%
6	PORTER LANE	GOULD - ARDMORE	NORTHSIDE CURB	7	29%	29%	29%	43%	14%	14%	29%	14%	29%
6	PORTER LANE	GOULD - ARDMORE	SOUTHSIDE CURB	6	17%	17%	17%	0%	0%	17%	33%	33%	17%
6	25TH ST	ARDMORE - END	NORTHSIDE CURB	9	11%	11%	11%	0%	0%	0%	0%	11%	11%
6	25TH ST	ARDMORE - END	SOUTHSIDE CURB	6	50%	67%	83%	67%	67%	67%	83%	83%	100%
6	24TH PLACE	PCH - ARDMORE	NORTHSIDE CURB	14	71%	79%	86%	86%	86%	100%	93%	107%	121%
6	24TH PLACE	PCH - ARDMORE	SOUTHSIDE CURB	3	0%	0%	0%	0%	33%	0%	0%	67%	67%
6	24TH STREET	PCH - ARDMORE	NORTHSIDE CURB	5	80%	80%	80%	80%	60%	40%	60%	120%	100%
6	24TH STREET	PCH - ARDMORE	SOUTHSIDE CURB	9	67%	67%	44%	56%	67%	67%	67%	78%	44%
6	21ST STREET	PCH - ARDMORE	SOUTHSIDE CURB	14	100%	79%	71%	71%	86%	100%	100%	100%	129%
6	OFF-STREET WEST OF VALLEY SOUTH OF GOULD		KIWANAS	10	120%	180%	200%	190%	110%	100%	110%	260%	330%

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
7	16TH ST	PCH - ARDMORE	NORTHSIDE CURB	11	8	9	9	10	10	7	8	11	11
7	16TH ST	PCH - ARDMORE	SOUTHSIDE CURB	19	13	12	13	13	13	13	13	13	15
7	PCH	16TH - PIER	WESTSIDE CURB	8	1	2	1	1	0	1	2	6	2
7	OFF-SITE SOUTH OF 16TH (WHEREHOUSE & CAL-FED)			47	30	32	46	37	27	25	29	34	31
7	OFF-SITE NORTH OF PIER (IHOP)			27	26	18	15	13	11	2	3	6	8
7	OFF-SITE SURFACE (VONS PLAZA)			216	132	168	207	191	175	165	160	202	178
7	OFF-SITE UNDERGROUND (VONS PLAZA)			169	72	82	83	80	77	73	72	75	87
7	PIER AVE	PCH - ARDMORE	NORTHSIDE CURB	12	3	4	7	3	1	5	6	7	8
7	PIER AVE	PCH - ARDMORE	SOUTHSIDE CURB	20	1	0	1	1	2	1	1	0	4
7	ARDMORE	PIER - 10TH	EASTSIDE CURB	28	1	1	1	0	0	0	2	3	4
7	11TH PLACE	PCH - END	NORTHSIDE CURB	17	0	1	2	1	1	0	1	1	2
7	OFF-STREET NORTH OF 11TH (DER WIENERSCHITZEL)			17	2	3	6	5	4	6	3	2	4
7	OFF-STREET COMMUNITY CENTER			109	40	54	73	60	46	38	34	23	19
7	OFF-STREET (ALAND OF SOUTH BAY)			18	6	17	18	14	11	11	10	9	18
7	OFF-STREET SOUTH OF 11TH STREET (BOB'S BIG BOY)			37	20	26	25	21	17	17	15	25	16
7	OFF-STREET NAZERENE CHURCH			24	3	2	2	2	2	1	2	0	0
7	11TH STREET	PCH - ARDMORE	NORTHSIDE CURB	12	8	6	11	10	9	9	7	4	7
7	10TH STREET	PCH - ARDMORE	NORTHSIDE CURB	10	6	8	7	8	9	10	10	10	10
7	10TH STREET	PCH - ARDMORE	SOUTHSIDE CURB	10	7	5	4	5	5	5	7	6	6
7	OFF-STREET BETWEEN VALLEY & ARDMORE TO 11TH ST			30	18	20	24	24	23	24	14	12	12
7	OFF-STREET LIBRARY/CIVIC CENTER			53	12	14	21	20	20	19	23	7	6
7	OFF-STREET STORAGE WAREHOUSE			36	5	6	8	8	9	8	8	8	8
7	OFF-STREET WEST OF BARD			23	21	21	21	21	22	23	14	12	16
7	PIER AVE	VALLEY - BARD	NORTHSIDE CURB	6	1	4	3	4	4	5	2	0	0
7	PIER AVE	BARD - MONTEREY	NORTHSIDE CURB	47	15	25	26	28	30	19	22	21	25
7	PIER AVE	BARD - MONTEREY	SOUTHSIDE CURB	36	23	25	16	16	17	14	26	22	22
7	OFF-STREET (MRS. GOOCHES)			19	8	12	15	16	14	10	19	15	15
7	OFF-STREET (POST OFFICE)			15	6	12	11	12	13	11	12	11	4
7	OFF-STREET NORTH OF PIER WEST OF BARD			37	22	27	24	24	23	21	24	12	11
7	BARD ST	PIER - SOUTH	EASTSIDE CURB	26	21	20	21	21	22	22	22	24	18
7	BARD ST	PIER - SOUTH	WESTSIDE CURB	4	2	3	2	3	3	4	4	4	4
7	BARD ST	PIER - NORTH	EASTSIDE CURB	6	3	1	3	4	5	6	3	4	2
7	BARD ST	PIER - NORTH	WESTSIDE CURB	7	3	2	0	1	2	3	2	1	1
7	CYPRESS AVE	PIER - 11TH	EASTSIDE CURB	5	3	3	2	2	3	4	3	3	3
7	CYPRESS AVE	PIER - 11TH	WESTSIDE CURB	9	6	6	7	8	9	9	7	10	9
TOTAL				1170	548	651	735	687	639	591	590	603	586

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
7	LOMA DRIVE	PIER - 11TH	WESTSIDE CURB	6	6	5	6	6	6	6	6	6	6
7	LOMA DRIVE	16TH - PIER	EASTSIDE CURB	7	6	7	7	6	4	4	6	5	6
7	LOMA DRIVE	16TH - PIER	WESTSIDE CURB	4	3	3	3	3	3	3	4	4	4
7	OFF-STREET	EAST OF LOMA (MORTUARY)		12	10	7	8	7	7	7	8	7	6
7	11TH ST	VALLEY - LOMA	NORTHSIDE CURB	14	14	7	12	11	10	9	11	4	12
7	11TH ST	VALLEY - LOMA	SOUTHSIDE CURB	16	15	15	14	14	14	13	12	13	12
7	11TH ST	LOMA - MONTEREY	NORTHSIDE CURB	8	7	7	6	7	7	8	8	8	7
7	11TH ST	LOMA - MONTEREY	SOUTHSIDE CURB	7	7	7	5	6	7	6	6	5	6
TOTAL				74	68	58	61	60	58	56	61	52	59

ZONE	FACILITY	LIMITS	LOCATION	SPACES	PERCENT UTILIZATION PER HOUR											
					10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM
7	16TH ST	PCH - ARDMORE	NORTHSIDE CURB	11	73%	82%	82%	91%	91%	64%	73%	100%	100%	100%	100%	100%
7	16TH ST	PCH - ARDMORE	SOUTHSIDE CURB	19	68%	63%	68%	68%	68%	68%	68%	68%	68%	68%	68%	68%
7	PCH	16TH - PIER	WESTSIDE CURB	8	13%	25%	13%	13%	0%	13%	25%	75%	75%	75%	75%	75%
7	OFF-SITE SOUTH OF 16TH (WAREHOUSE & CAL-FED)			47	64%	68%	98%	79%	57%	53%	62%	72%	72%	72%	72%	72%
7	OFF-SITE NORTH OF PIER (IHOP)			27	96%	67%	56%	48%	41%	7%	11%	22%	22%	22%	22%	22%
7	OFF-SITE SURFACE (VONS PLAZA)			216	61%	78%	96%	88%	81%	76%	74%	94%	94%	94%	94%	94%
7	OFF-SITE UNDERGROUND (VONS PLAZA)			169	43%	49%	49%	47%	46%	43%	43%	44%	44%	44%	44%	44%
7	PIER AVE	PCH - ARDMORE	NORTHSIDE CURB	12	25%	33%	58%	25%	8%	42%	50%	58%	58%	58%	58%	58%
7	PIER AVE	PCH - ARDMORE	SOUTHSIDE CURB	20	5%	0%	5%	5%	10%	5%	5%	0%	0%	0%	0%	0%
7	ARDMORE	PIER - 10TH	EASTSIDE CURB	28	4%	4%	4%	0%	0%	0%	7%	11%	11%	11%	11%	11%
7	11TH PLACE	PCH - END	NORTHSIDE CURB	17	0%	6%	12%	6%	6%	0%	6%	6%	6%	6%	6%	6%
7	OFF-STREET NORTH OF 11TH (DER WIENERSCHITZEL)			17	12%	18%	35%	29%	24%	35%	18%	12%	12%	12%	12%	12%
7	OFF-STREET COMMUNITY CENTER			109	37%	50%	67%	55%	42%	35%	31%	21%	21%	21%	21%	21%
7	OFF-STREET (ALAMO OF SOUTH BAY)			18	33%	94%	100%	78%	61%	61%	56%	50%	50%	50%	50%	50%
7	OFF-STREET SOUTH OF 11TH STREET (BOB'S BIG BOY)			37	54%	70%	68%	57%	46%	46%	41%	68%	68%	68%	68%	68%
7	OFF-STREET NAZERENE CHURCH			24	13%	8%	8%	8%	8%	4%	8%	0%	0%	0%	0%	0%
7	11TH STREET	PCH - ARDMORE	NORTHSIDE CURB	12	67%	50%	92%	83%	75%	75%	58%	33%	33%	33%	33%	33%
7	10TH STREET	PCH - ARDMORE	NORTHSIDE CURB	10	60%	80%	70%	80%	90%	100%	100%	100%	100%	100%	100%	100%
7	10TH STREET	PCH - ARDMORE	SOUTHSIDE CURB	10	70%	50%	40%	50%	50%	50%	70%	60%	60%	60%	60%	60%
7	OFF-STREET BETWEEN VALLEY & ARDMORE TO 11TH ST			30	60%	67%	80%	80%	77%	80%	47%	40%	40%	40%	40%	40%
7	OFF-STREET LIBRARY/CIVIC CENTER			53	23%	26%	40%	38%	38%	36%	43%	13%	13%	13%	13%	13%
7	OFF-STREET STORAGE WAREHOUSE			36	14%	17%	22%	22%	25%	22%	22%	22%	22%	22%	22%	22%
7	OFF-STREET WEST OF BARD			23	91%	91%	91%	91%	96%	100%	61%	52%	52%	52%	52%	52%
7	PIER AVE	VALLEY - BARD	NORTHSIDE CURB	6	17%	67%	50%	67%	67%	83%	33%	0%	0%	0%	0%	0%
7	PIER AVE	BARD - MONTEREY	NORTHSIDE CURB	47	32%	53%	55%	60%	64%	40%	47%	45%	45%	45%	45%	45%
7	PIER AVE	BARD - MONTEREY	SOUTHSIDE CURB	36	64%	69%	44%	44%	47%	39%	72%	61%	61%	61%	61%	61%
7	OFF-STREET (MRS. GOOCHES)			19	42%	63%	79%	84%	74%	53%	100%	79%	79%	79%	79%	79%
7	OFF-STREET (POST OFFICE)			15	40%	80%	73%	80%	87%	73%	80%	73%	73%	73%	73%	73%
7	OFF-STREET NORTH OF PIER WEST OF BARD			37	59%	73%	65%	65%	62%	57%	65%	32%	32%	32%	32%	32%
7	BARD ST	PIER - SOUTH	EASTSIDE CURB	26	81%	77%	81%	81%	85%	85%	85%	92%	92%	92%	92%	92%
7	BARD ST	PIER - SOUTH	WESTSIDE CURB	4	50%	75%	50%	75%	75%	100%	100%	100%	100%	100%	100%	100%
7	BARD ST	PIER - NORTH	EASTSIDE CURB	6	50%	17%	50%	67%	83%	100%	50%	67%	67%	67%	67%	67%
7	BARD ST	PIER - NORTH	WESTSIDE CURB	7	43%	29%	0%	14%	29%	43%	29%	14%	14%	14%	14%	14%
7	CYPRESS AVE	PIER - 11TH	EASTSIDE CURB	5	60%	60%	40%	40%	60%	80%	60%	60%	60%	60%	60%	60%
7	CYPRESS AVE	PIER - 11TH	WESTSIDE CURB	9	67%	67%	78%	89%	100%	100%	78%	111%	111%	111%	111%	111%

ZONE	FACILITY	LIMITS	LOCATION	SPACES	PERCENT UTILIZATION PER HOUR									
					10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	
7	LOMA DRIVE	PIER - 11TH	WESTSIDE CURB	6	100%	83%	100%	100%	100%	100%	100%	100%	100%	100%
7	LOMA DRIVE	16TH - PIER	EASTSIDE CURB	7	86%	100%	100%	86%	57%	57%	86%	71%	86%	
7	LOMA DRIVE	16TH - PIER	WESTSIDE CURB	4	75%	75%	75%	75%	75%	75%	100%	100%	100%	
7	OFF-STREET EAST OF LOMA (MORTUARY)			12	83%	58%	67%	58%	58%	58%	67%	58%	50%	
7	11TH ST	VALLEY - LOMA	NORTHSIDE CURB	14	100%	50%	66%	79%	71%	64%	79%	29%	86%	
7	11TH ST	VALLEY - LOMA	SOUTHSIDE CURB	16	94%	94%	88%	88%	88%	81%	75%	81%	75%	
7	11TH ST	LOMA - MONTEREY	NORTHSIDE CURB	8	88%	98%	75%	88%	88%	100%	100%	100%	88%	
7	11TH ST	LOMA - MONTEREY	SOUTHSIDE CURB	7	100%	100%	71%	86%	100%	86%	86%	71%	86%	

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
8	PCH	10TH - 8TH ST	WESTSIDE CURB	11	8	7	7	8	7	10	10	6	3
8	9TH ST	PCH - ARDMORE	NORTHSIDE CURB	21	8	7	9	7	8	8	9	10	10
8	9TH ST	PCH - ARDMORE	SOUTHSIDE CURB	17	12	11	10	9	10	9	10	13	14
8	8TH PLACE	PCH - ARDMORE	NORTHSIDE CURB	22	12	14	13	15	14	12	11	13	13
8	8TH PLACE	PCH - ARDMORE	SOUTHSIDE CURB	22	12	14	12	14	17	15	14	12	10
8	8TH ST	PCH - VALLEY	SOUTHSIDE CURB	11	7	7	7	7	7	6	8	6	6
8	OFF-STREET WEST OF ARDMORE SOUTH OF 11TH NORTH OF 8TH			61	21	22	21	29	18	18	19	20	19
8	OFF-STREET WEST OF VALLEY NORTH OF 8TH			13	4	4	4	2	1	1	1	0	0
8	8TH ST	VALLEY - MONTEREY	NORTHSIDE CURB	0	2	2	2	2	3	2	3	2	3
8	ARDMORE	10TH ST - 8TH ST	EASTSIDE CURB	19	6	6	7	6	6	6	6	6	9
8	BARD ST	8TH ST - NORTH END	EASTSIDE CURB	6	3	3	1	2	3	4	3	2	3
8	BARD ST	8TH ST - NORTH END	WESTSIDE CURB	1	1	1	1	1	1	1	1	1	1
8	CYPRESS ST	8TH ST - NORTH END	EASTSIDE CURB	10	5	5	5	6	5	4	5	5	5
8	CYPRESS ST	8TH ST - NORTH END	WESTSIDE CURB	8	3	2	1	2	2	3	1	2	
TOTAL				222	104	105	100	110	102	99	101	98	96

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
8	PCH	10TH - 8TH ST	WESTSIDE CURB	11	73%	64%	64%	73%	64%	91%	91%	55%	27%
8	9TH ST	PCH - ARDMORE	NORTHSIDE CURB	21	38%	33%	43%	33%	38%	38%	43%	48%	48%
8	9TH ST	PCH - ARDMORE	SOUTHSIDE CURB	17	71%	65%	59%	53%	59%	53%	59%	76%	82%
8	8TH PLACE	PCH - ARDMORE	NORTHSIDE CURB	22	55%	64%	59%	68%	64%	55%	50%	59%	59%
8	8TH PLACE	PCH - ARDMORE	SOUTHSIDE CURB	22	55%	64%	55%	64%	77%	68%	64%	55%	45%
8	8TH ST	PCH - VALLEY	SOUTHSIDE CURB	11	64%	64%	64%	64%	64%	55%	73%	55%	55%
8	OFF-STREET WEST OF ARDMORE SOUTH OF 11TH NORTH OF 8TH			61	34%	36%	34%	48%	30%	30%	31%	33%	31%
8	OFF-STREET WEST OF VALLEY NORTH OF 8TH			13	31%	31%	31%	15%	8%	8%	8%	0%	0%
8	8TH ST	VALLEY - MONTEREY	NORTHSIDE CURB	0	*	*	*	*	*	*	*	*	*
8	ARDMORE	10TH ST - 8TH ST	EASTSIDE CURB	19	32%	32%	37%	32%	32%	32%	32%	32%	47%
8	BARD ST	8TH ST - NORTH END	EASTSIDE CURB	6	50%	50%	17%	33%	50%	67%	50%	33%	50%
8	BARD ST	8TH ST - NORTH END	WESTSIDE CURB	1	100%	100%	100%	100%	100%	100%	100%	100%	100%
8	CYPRESS ST	8TH ST - NORTH END	EASTSIDE CURB	10	50%	50%	50%	60%	50%	40%	50%	50%	50%
8	CYPRESS ST	8TH ST - NORTH END	WESTSIDE CURB	8	38%	25%	13%	25%	25%	38%	13%	25%	0%

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
9	PCH	8TH ST - 1ST ST	WESTSIDE CURB	53	18	22	26	33	33	34	25	26	26
9	ARDMORE AV	8TH ST - 1ST ST	EASTSIDE CURB	61	30	33	24	28	33	33	32	31	34
9	CYPRESS AVE	8TH ST - SOUTH END	EASTSIDE CURB	13	7	6	1	4	4	6	5	5	6
9	CYPRESS AVE	8TH ST - SOUTH END	WESTSIDE CURB	16	10	10	4	8	6	7	8	6	7
9	LOMA DRIVE	8TH ST - SOUTH END	WESTSIDE CURB	18	9	9	10	9	8	9	9	8	
9	6TH STREET	VALLEY - MONTEREY	NORTHSIDE CURB	0	5	5	5	5	4	3	5	6	6
9	6TH STREET	VALLEY - MONTEREY	SOUTHSIDE CURB	0	4	3	3	0	2	2	2	2	2
9	CULPER CT	4TH - 2ND	WESTSIDE CURB	2	2	2	2	2	2	2	2	2	2
9	7TH STREET	ARDMORE - EAST END	NORTHSIDE CURB	8	3	5	4	3	4	4	5	7	7
9	7TH STREET	ARDMORE - EAST END	SOUTHSIDE CURB	5	6	5	4	5	4	5	4	4	4
9	6TH STREET	PCH - ARDMORE	NORTHSIDE CURB	18	8	8	10	7	7	8	8	6	3
9	6TH STREET	PCH - ARDMORE	SOUTHSIDE CURB	24	7	7	8	10	9	4	7	5	6
9	5TH STREET	PCH - ARDMORE	NORTHSIDE CURB	18	12	12	13	10	12	12	13	15	14
9	4TH STREET	PCH - ARDMORE	NORTHSIDE CURB	22	13	13	13	14	13	13	13	12	13
9	4TH STREET	ARDMORE - WEST END	NORTHSIDE CURB	8	4	2	1	1	1	2	1	2	1
9	4TH STREET	ARDMORE - WEST END	SOUTHSIDE CURB	8	5	4	5	5	4	4	4	5	3
9	3RD STREET	PCH - ARDMORE	NORTHSIDE CURB	24	16	16	17	16	15	15	17	16	15
9	3RD STREET	PCH - ARDMORE	SOUTHSIDE CURB	1	0	0	0	0	0	0	0	0	0
9	3RD STREET	ARDMORE - WEST END	NORTHSIDE CURB	8	2	2	1	1	1	2	1	1	2
9	3RD STREET	ARDMORE - WEST END	SOUTHSIDE CURB	6	1	1	1	1	2	2	2	1	3
9	2ND STREET	PCH - ARDMORE	NORTHSIDE CURB	23	9	7	11	9	9	8	9	11	11
9	2ND STREET	ARDMORE - VALLEY	NORTHSIDE CURB	10	7	7	5	6	5	9	7	7	7
9	2ND STREET	VALLEY - MONTEREY	NORTHSIDE CURB	11	11	11	11	11	11	10	11	11	11
9	2ND STREET	VALLEY - MONTEREY	SOUTHSIDE CURB	16	14	11	15	15	14	17	16	12	13
9	1ST PLACE	PCH - ARDMORE	SOUTHSIDE CURB	18	10	12	13	13	13	12	14	12	12
9	1ST STREET	PCH - ARDMORE	SOUTHSIDE CURB	23	10	12	9	11	9	7	8	10	14
TOTAL				414	223	225	216	227	225	230	228	223	222

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
9	PCH	8TH ST - 1ST ST	WESTSIDE CURB	53	34%	42%	49%	62%	62%	64%	47%	49%	49%
9	ARDMORE AV	8TH ST - 1ST ST	EASTSIDE CURB	61	49%	54%	39%	46%	54%	54%	52%	51%	56%
9	CYPRESS AVE	8TH ST - SOUTH END	EASTSIDE CURB	13	54%	46%	8%	31%	31%	46%	38%	38%	46%
9	CYPRESS AVE	8TH ST - SOUTH END	WESTSIDE CURB	16	63%	63%	25%	50%	38%	44%	50%	38%	44%
9	LOMA DRIVE	8TH ST - SOUTH END	WESTSIDE CURB	18	50%	50%	56%	50%	44%	50%	50%	44%	0%
9	6TH STREET	VALLEY - MONTEREY	NORTHSIDE CURB	0	*	*	*	*	*	*	*	*	*
9	6TH STREET	VALLEY - MONTEREY	SOUTHSIDE CURB	0	*	*	*	*	*	*	*	*	*
9	CULPER CT	4TH - 2ND	WESTSIDE CURB	2	100%	100%	100%	100%	100%	100%	100%	100%	100%
9	7TH STREET	ARDMORE - EAST END	NORTHSIDE CURB	8	38%	63%	50%	38%	50%	50%	63%	88%	88%
9	7TH STREET	ARDMORE - EAST END	SOUTHSIDE CURB	5	120%	100%	80%	100%	80%	100%	80%	80%	80%
9	6TH STREET	PCH - ARDMORE	NORTHSIDE CURB	18	44%	44%	56%	39%	39%	44%	44%	33%	17%
9	6TH STREET	PCH - ARDMORE	SOUTHSIDE CURB	24	29%	29%	33%	42%	38%	17%	29%	21%	25%
9	5TH STREET	PCH - ARDMORE	NORTHSIDE CURB	18	67%	67%	72%	56%	67%	67%	72%	83%	78%
9	4TH STREET	PCH - ARDMORE	NORTHSIDE CURB	22	59%	59%	59%	64%	59%	59%	59%	55%	59%
9	4TH STREET	ARDMORE - WEST END	NORTHSIDE CURB	8	50%	25%	13%	13%	13%	25%	13%	25%	13%
9	4TH STREET	ARDMORE - WEST END	SOUTHSIDE CURB	8	63%	50%	63%	63%	50%	50%	50%	63%	38%
9	3RD STREET	PCH - ARDMORE	NORTHSIDE CURB	24	67%	67%	71%	67%	63%	63%	71%	67%	63%
9	3RD STREET	PCH - ARDMORE	SOUTHSIDE CURB	1	0%	0%	0%	0%	0%	0%	0%	0%	0%
9	3RD STREET	ARDMORE - WEST END	NORTHSIDE CURB	8	25%	25%	13%	13%	13%	25%	13%	13%	25%
9	3RD STREET	ARDMORE - WEST END	SOUTHSIDE CURB	6	17%	17%	17%	17%	33%	33%	33%	17%	50%
9	2ND STREET	PCH - ARDMORE	NORTHSIDE CURB	23	39%	30%	48%	39%	39%	35%	39%	48%	48%
9	2ND STREET	ARDMORE - VALLEY	NORTHSIDE CURB	10	70%	70%	50%	60%	50%	90%	70%	70%	70%
9	2ND STREET	VALLEY - MONTEREY	NORTHSIDE CURB	11	100%	100%	100%	100%	100%	91%	100%	100%	100%
9	2ND STREET	VALLEY - MONTEREY	SOUTHSIDE CURB	16	88%	69%	94%	94%	88%	106%	100%	75%	81%
9	1ST PLACE	PCH - ARDMORE	SOUTHSIDE CURB	18	56%	67%	72%	72%	72%	67%	78%	67%	67%
9	1ST STREET	PCH - ARDMORE	SOUTHSIDE CURB	23	43%	52%	39%	48%	39%	30%	35%	43%	61%

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
10	INGLESIDE	LONGFELLOW - 28TH	EASTSIDE CURB	22	10	11	12	10	9	10	10	11	11
10	INGLESIDE	LONGFELLOW - 28TH	WESTSIDE CURB	15	10	12	13	13	13	13	13	14	14
10	MORNINGSIDE	33RD - 26TH	EASTSIDE CURB	8	5	5	5	4	3	4	4	4	5
10	MORNINGSIDE	33RD - 26TH	WESTSIDE CURB	46	41	37	32	33	33	33	33	34	34
10	HIGHLAND	HOMER - LONGFELLOW	EASTSIDE CURB	13	8	8	7	7	6	6	7	7	7
10	HIGHLAND	35TH - LONGFELLOW	WESTSIDE CURB	13	6	7	7	8	8	8	7	7	7
10	MYRTLE	26TH - 25TH	EASTSIDE CURB	6	6	6	5	5	4	4	4	4	4
10	MYRTLE	26TH - 25TH	WESTSIDE CURB	9	9	8	7	5	4	5	5	5	5
10	35TH ST	MORNINGSIDE - HIGHLAND	SOUTHSIDE CURB	8	5	5	5	6	6	6	7	7	7
10	35TH ST	HIGHLAND - MANHATTAN	SOUTHSIDE CURB	9	4	4	3	2	3	4	4	6	6
10	34TH ST	MORNINGSIDE - HIGHLAND	NORTHSIDE CURB	10	3	3	3	4	4	5	6	7	7
10	34TH ST	MORNINGSIDE - HIGHLAND	SOUTHSIDE CURB	7	1	1	1	1	1	2	2	2	2
10	34TH ST	HIGHLAND - MANHATTAN	NORTHSIDE CURB	9	3	2	3	5	5	5	4	4	4
10	34TH ST	HIGHLAND - MANHATTAN	SOUTHSIDE CURB	7	4	4	4	4	4	5	6	6	6
10	33RD ST	INGLESIDE - MORNINGSIDE	SOUTHSIDE CURB	13	12	11	11	11	11	11	10	10	10
10	33RD ST	MORNINGSIDE - HIGHLAND	NORTHSIDE CURB	10	8	8	10	10	10	8	7	6	7
10	33RD ST	MORNINGSIDE - HIGHLAND	SOUTHSIDE CURB	10	9	9	9	10	10	10	9	9	9
10	33RD ST	HIGHLAND - MANHATTAN	NORTHSIDE CURB	12	7	7	8	9	10	11	12	12	12
10	33RD ST	HIGHLAND - MANHATTAN	SOUTHSIDE CURB	10	10	10	10	9	9	9	9	8	9
10	LONGFELLOW	VALLEY - INGLESIDE	SOUTHSIDE CURB	6	1	1	1	1	1	1	1	1	1
10	LONGFELLOW	INGLESIDE - MORNINGSIDE	NORTHSIDE CURB	20	12	12	12	13	14	15	16	15	15
10	LONGFELLOW	INGLESIDE - MORNINGSIDE	SOUTHSIDE CURB	12	12	12	12	11	9	11	12	12	12
10	LONGFELLOW	MORNINGSIDE - HIGHLAND	NORTHSIDE CURB	12	12	11	11	11	10	10	10	10	10
10	LONGFELLOW	MORNINGSIDE - HIGHLAND	SOUTHSIDE CURB	10	10	9	9	9	9	9	9	9	9
10	LONGFELLOW	HIGHLAND - MANHATTAN	NORTHSIDE CURB	8	8	8	8	8	8	8	8	8	8
10	LONGFELLOW	HIGHLAND - MANHATTAN	SOUTHSIDE CURB	9	9	9	10	11	11	10	9	9	9
10	31ST ST	VALLEY - MORNINGSIDE	NORTHSIDE CURB	22	12	12	13	14	16	17	18	19	19
10	31ST ST	VALLEY - MORNINGSIDE	SOUTHSIDE CURB	25	15	15	17	18	22	20	17	18	18
10	30TH ST	VALLEY - MORNINGSIDE	NORTHSIDE CURB	21	18	18	18	17	17	19	21	21	21
10	30TH ST	VALLEY - MORNINGSIDE	SOUTHSIDE CURB	22	19	19	18	16	14	15	16	17	16
10	29TH ST	INGLESIDE -- MORNINGSIDE	NORTHSIDE CURB	19	14	14	14	14	14	14	18	19	19
10	29TH ST	INGLESIDE - MORNINGSIDE	SOUTHSIDE CURB	17	15	15	15	15	15	15	18	19	19
TOTAL				440	318	313	313	314	313	323	332	340	342

ZONE	FACILITY	LIMITS	LOCATION	SPACES	PARKING SPACE UTILIZATION PER HOUR									
					10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	
10	29TH ST	MORNINGSIDE - MANHATTAN	NORTHSIDE CURB	22	20	20	19	18	17	16	15	15	16	
10	29TH ST	MORNINGSIDE - MANHATTAN	SOUTHSIDE CURB	28	24	24	24	24	21	19	16	16	16	
10	28TH ST	INGLESIDE - MORNINGSIDE	NORTHSIDE CURB	17	14	14	15	16	16	16	15	15	15	
10	28TH ST	INGLESIDE - MORNINGSIDE	SOUTHSIDE CURB	14	9	9	10	12	14	13	12	12	12	
10	28TH ST	MORNINGSIDE - MANHATTAN	NORTHSIDE CURB	20	17	17	18	19	19	19	19	19	19	
10	28TH ST	MORNINGSIDE - MANHATTAN	SOUTHSIDE CURB	26	22	22	23	25	24	23	22	22	22	
10	GOULD	VALLEY - MORNINGSIDE	SOUTHSIDE CURB	38	38	38	30	25	18	19	19	20	20	
10	27TH ST	MORNINGSIDE - MANHATTAN	SOUTHSIDE CURB	26	25	25	25	25	24	23	23	23	23	
10	26TH ST	MORNINGSIDE - MANHATTAN	NORTHSIDE CURB	20	14	14	15	16	17	18	19	19	19	
10	26TH ST	MORNINGSIDE - MANHATTAN	SOUTHSIDE CURB	17	13	13	13	14	14	14	13	14	14	
TOTAL				228	196	196	192	194	184	180	173	175	305	

ZONE	FACILITY	LIMITS	LOCATION	SPACES	PERCENT UTILIZATION PER HOUR									
					10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	
10	INGLESIDE	LONGFELLOW - 28TH	EASTSIDE CURB	22	45%	50%	55%	45%	41%	45%	45%	50%	50%	
10	INGLESIDE	LONGFELLOW - 28TH	WESTSIDE CURB	15	67%	80%	87%	87%	87%	87%	87%	93%	93%	
10	MORNINGSIDE	33RD - 26TH	EASTSIDE CURB	8	63%	63%	63%	50%	38%	50%	50%	50%	63%	
10	MORNINGSIDE	33RD - 26TH	WESTSIDE CURB	46	89%	80%	70%	72%	72%	72%	72%	74%	74%	
10	HIGHLAND	HOMER - LONGFELLOW	EASTSIDE CURB	13	62%	62%	54%	54%	46%	46%	54%	54%	54%	
10	HIGHLAND	35TH - LONGFELLOW	WESTSIDE CURB	13	46%	54%	54%	62%	62%	62%	54%	54%	54%	
10	MYRTLE	26TH - 25TH	EASTSIDE CURB	6	100%	100%	83%	83%	67%	67%	67%	67%	67%	
10	MYRTLE	26TH - 25TH	WESTSIDE CURB	9	100%	89%	78%	56%	44%	56%	56%	56%	56%	
10	35TH ST	MORNINGSIDE - HIGHLAND	SOUTHSIDE CURB	8	63%	63%	63%	75%	75%	75%	88%	88%	88%	
10	35TH ST	HIGHLAND - MANHATTAN	SOUTHSIDE CURB	9	44%	44%	33%	22%	33%	44%	44%	67%	67%	
10	34TH ST	MORNINGSIDE - HIGHLAND	NORTHSIDE CURB	10	30%	30%	30%	40%	40%	50%	60%	70%	70%	
10	34TH ST	MORNINGSIDE - HIGHLAND	SOUTHSIDE CURB	7	14%	14%	14%	14%	14%	29%	29%	29%	29%	
10	34TH ST	HIGHLAND - MANHATTAN	NORTHSIDE CURB	9	33%	22%	33%	56%	56%	56%	44%	44%	44%	
10	34TH ST	HIGHLAND - MANHATTAN	SOUTHSIDE CURB	7	57%	57%	57%	57%	57%	71%	86%	86%	86%	
10	33RD ST	INGLESIDE - MORNINGSIDE	SOUTHSIDE CURB	13	92%	85%	85%	85%	85%	85%	77%	77%	77%	
10	33RD ST	MORNINGSIDE - HIGHLAND	NORTHSIDE CURB	10	80%	80%	100%	100%	100%	80%	70%	60%	70%	
10	33RD ST	MORNINGSIDE - HIGHLAND	SOUTHSIDE CURB	10	90%	90%	90%	100%	100%	100%	90%	90%	90%	
10	33RD ST	HIGHLAND - MANHATTAN	NORTHSIDE CURB	12	58%	58%	67%	75%	83%	92%	100%	100%	100%	
10	33RD ST	HIGHLAND - MANHATTAN	SOUTHSIDE CURB	10	100%	100%	100%	90%	90%	90%	90%	80%	90%	
10	LONGFELLOW	VALLEY - INGLESIDE	SOUTHSIDE CURB	6	17%	17%	17%	17%	17%	17%	17%	17%	17%	
10	LONGFELLOW	INGLESIDE - MORNINGSIDE	NORTHSIDE CURB	20	60%	60%	60%	65%	70%	75%	80%	75%	75%	
10	LONGFELLOW	INGLESIDE - MORNINGSIDE	SOUTHSIDE CURB	12	100%	100%	100%	92%	75%	92%	100%	100%	100%	
10	LONGFELLOW	MORNINGSIDE - HIGHLAND	NORTHSIDE CURB	12	100%	92%	92%	92%	83%	83%	83%	83%	83%	
10	LONGFELLOW	MORNINGSIDE - HIGHLAND	SOUTHSIDE CURB	10	100%	90%	90%	90%	90%	90%	90%	90%	90%	
10	LONGFELLOW	HIGHLAND - MANHATTAN	NORTHSIDE CURB	8	100%	100%	100%	100%	100%	100%	100%	100%	100%	
10	LONGFELLOW	HIGHLAND - MANHATTAN	SOUTHSIDE CURB	9	100%	100%	111%	122%	122%	111%	100%	100%	100%	
10	31ST ST	VALLEY - MORNINGSIDE	NORTHSIDE CURB	22	55%	55%	59%	64%	73%	77%	82%	86%	86%	
10	31ST ST	VALLEY - MORNINGSIDE	SOUTHSIDE CURB	25	60%	60%	68%	72%	88%	80%	68%	72%	72%	
10	30TH ST	VALLEY - MORNINGSIDE	NORTHSIDE CURB	21	86%	86%	86%	81%	81%	90%	100%	100%	100%	
10	30TH ST	VALLEY - MORNINGSIDE	SOUTHSIDE CURB	22	86%	86%	82%	73%	64%	68%	73%	77%	73%	
10	29TH ST	INGLESIDE - MORNINGSIDE	NORTHSIDE CURB	19	74%	74%	74%	74%	74%	74%	95%	100%	100%	
10	29TH ST	INGLESIDE - MORNINGSIDE	SOUTHSIDE CURB	17	88%	88%	88%	88%	88%	88%	106%	112%	112%	

ZONE	FACILITY	LIMITS	LOCATION	SPACES	PERCENT UTILIZATION PER HOUR										
					10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM		
10	29TH ST	MORNINGSIDE - MANHATTAN	NORTHSIDE CURB	22	91%	91%	86%	82%	77%	73%	68%	68%	73%		
10	29TH ST	MORNINGSIDE - MANHATTAN	SOUTHSIDE CURB	28	86%	86%	86%	86%	75%	68%	57%	57%	57%		
10	28TH ST	INGLESIDE - MORNINGSIDE	NORTHSIDE CURB	17	82%	82%	88%	94%	94%	94%	88%	88%	88%		
10	28TH ST	INGLESIDE - MORNINGSIDE	SOUTHSIDE CURB	14	64%	64%	71%	86%	100%	93%	86%	86%	86%		
10	28TH ST	MORNINGSIDE - MANHATTAN	NORTHSIDE CURB	20	85%	85%	90%	95%	95%	95%	95%	95%	95%		
10	28TH ST	MORNINGSIDE - MANHATTAN	SOUTHSIDE CURB	26	85%	85%	88%	96%	92%	88%	85%	85%	85%		
10	GOULD	VALLEY - MORNINGSIDE	SOUTHSIDE CURB	38	100%	100%	79%	66%	47%	50%	50%	53%	53%		
10	27TH ST	MORNINGSIDE - MANHATTAN	SOUTHSIDE CURB	26	96%	96%	96%	96%	92%	88%	88%	88%	88%		
10	26TH ST	MORNINGSIDE - MANHATTAN	NORTHSIDE CURB	20	70%	70%	75%	80%	85%	90%	95%	95%	95%		
10	26TH ST	MORNINGSIDE - MANHATTAN	SOUTHSIDE CURB	17	76%	76%	76%	82%	82%	82%	76%	82%	84%		

					PARKING SPACE UTILIZATION PER HOUR									
ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	
11	MONTEREY	PARK - 16TH	EASTSIDE CURB	71	42	44	47	48	49	48	50	52	54	
11	MONTEREY	PARK - 16TH	WESTSIDE CURB	52	37	35	32	32	34	33	35	33	33	
11	22ND ST	PARK - MANHATTAN	NORTHSIDE CURB	12	5	6	5	4	4	5	6	7	6	
11	22ND ST	PARK - MANHATTAN	SOUTHSIDE CURB	9	5	5	5	5	5	4	6	5	6	
11	CIRCLE DR	MANHATTAN - MANHATTAN	EASTSIDE CURB	9	2	2	0	0	0	0	0	0	0	
11	CIRCLE DR	MANHATTAN - MANHATTAN	WESTSIDE CURB	14	4	4	4	4	5	8	4	3	1	
11	BAYVIEW DR	CIRCLE - 16TH STREET	NORTHSIDE CURB	15	9	8	7	8	10	12	13	13	14	
11	PARK AVE	25TH - 22ND	EASTSIDE CURB	14	9	9	10	7	8	7	7	7	7	
11	PARK AVE	25TH - 22ND	WESTSIDE CURB	18	11	13	15	11	10	11	9	9	12	
11	MORNINGSIDE	PORTER - 25TH	EASTSIDE CURB	5	2	2	1	1	1	0	0	0	0	
11	MORNINGSIDE	PORTER - 25TH	WESTSIDE CURB	14	7	8	8	4	5	6	6	6	7	
11	25TH ST	MANHATTAN - PARK	NORTHSIDE CURB	21	16	13	11	12	12	13	16	15	14	
11	25TH ST	MANHATTAN - PARK	SOUTHSIDE CURB	26	16	17	17	16	15	15	12	13	16	
11	25TH ST	PARK - VALLEY	NORTHSIDE CURB	23	16	14	16	15	14	16	16	12	9	
11	25TH ST	PARK - VALLEY	SOUTHSIDE CURB	24	20	19	18	19	17	16	16	15	11	
11	24TH PLACE	PARK - VALLEY	NORTHSIDE CURB	18	9	9	10	9	8	10	10	9	10	
11	24TH PLACE	PARK - VALLEY	SOUTHSIDE CURB	21	8	7	6	8	7	7	7	8	8	
11	24TH STREET	PARK - VALLEY	NORTHSIDE CURB	18	10	10	10	10	11	11	12	11	11	
11	24TH STREET	PARK - VALLEY	SOUTHSIDE CURB	10	5	4	3	2	3	2	3	2	1	
11	24TH STREET	MANHATTAN - PARK	NORTHSIDE CURB	13	11	10	10	8	8	7	9	10	10	
11	24TH STREET	MANHATTAN - PARK	SOUTHSIDE CURB	17	11	11	13	10	11	10	10	12	9	
11	SILVERSTRAND	25TH - PARK	EASTSIDE CURB	16	14	14	14	14	15	15	16	15	16	
11	SILVERSTRAND	25TH - PARK	WESTSIDE CURB	13	12	14	15	13	12	11	10	10	12	
11	MYRTLE AVE	25TH - PARK	EASTSIDE CURB	15	7	9	8	13	13	13	15	10	10	
11	MYRTLE AVE	25TH - PARK	WESTSIDE CURB	19	18	16	14	17	17	18	21	19	18	
11	POWER ST	24TH - 20TH	EASTSIDE CURB	14	3	4	3	4	5	5	4	5	5	
11	POWER ST	24TH - 20TH	WESTSIDE CURB	18	8	7	6	6	7	7	6	9	9	
11	VALLEY PK	20TH - END	EASTSIDE CURB	22	6	8	10	7	8	10	9	11	10	
11	VALLEY PK	20TH - END	WESTSIDE CURB	23	6	7	7	8	8	9	10	11	9	
TOTAL				564	329	329	325	315	322	329	338	332	328	

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
11	21ST ST	VALLEY - POWER	NORTHSIDE CURB	9	1	2	2	2	2	3	3	0	0
11	21ST ST	VALLEY - POWER	SOUTHSIDE CURB	9	0	0	0	1	1	2	3	3	2
11	18TH ST	VALLEY - VALLEY PK	WESTSIDE CURB	7	2	3	2	1	2	2	2	2	2
11	16TH ST	LOMA - MANHATTAN	NORTHSIDE CURB	10	9	10	10	9	10	8	7	8	10
11	16TH ST	LOMA - MANHATTAN	SOUTHSIDE CURB	13	13	12	12	12	12	12	11	12	12
11	19TH ST	LOMA - MANHATTAN	NORTHSIDE CURB	9	7	7	7	6	5	8	7	6	8
11	19TH ST	LOMA - MANHATTAN	SOUTHSIDE CURB	10	7	7	7	7	6	6	6	7	5
11	OFF-STREET EAST OF LOMA AT 19TH (ST. CROSS CHURCH)			60	7	6	5	7	6	6	7	7	10
11	20TH ST	VALLEY - POWER	NORTHSIDE CURB	9	9	8	6	7	7	7	6	5	6
11	20TH ST	VALLEY - POWER	SOUTHSIDE CURB	11	4	4	4	4	6	5	7	7	6
TOTAL				147	59	59	55	56	57	59	59	57	61

ZONE	FACILITY	LIMITS	LOCATION	SPACES	PERCENT UTILIZATION PER HOUR											
					10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM
11	MONTEREY	PARK - 16TH	EASTSIDE CURB	71	59%	62%	66%	68%	69%	68%	70%	73%	7			
11	MONTEREY	PARK - 16TH	WESTSIDE CURB	52	71%	67%	62%	62%	65%	63%	67%	63%	6			
11	22ND ST	PARK - MANHATTAN	NORTHSIDE CURB	12	42%	50%	42%	33%	33%	42%	50%	58%	5			
11	22ND ST	PARK - MANHATTAN	SOUTHSIDE CURB	9	56%	56%	56%	56%	56%	44%	67%	56%	6			
11	CIRCLE DR	MANHATTAN - MANHATTAN	EASTSIDE CURB	9	22%	22%	0%	0%	0%	0%	0%	0%				
11	CIRCLE DR	MANHATTAN - MANHATTAN	WESTSIDE CURB	14	29%	29%	29%	29%	36%	57%	29%	21%				
11	BAYVIEW DR	CIRCLE - 16TH STREET	NORTHSIDE CURB	15	60%	53%	47%	53%	67%	80%	87%	87%	9			
11	PARK AVE	25TH - 22ND	EASTSIDE CURB	14	64%	64%	71%	50%	57%	50%	50%	50%	5			
11	PARK AVE	25TH - 22ND	WESTSIDE CURB	18	61%	72%	83%	61%	56%	61%	50%	50%	6			
11	MORNINGSIDE	PORTER - 25TH	EASTSIDE CURB	5	40%	40%	20%	20%	20%	0%	0%	0%				
11	MORNINGSIDE	PORTER - 25TH	WESTSIDE CURB	14	50%	57%	57%	29%	36%	43%	43%	43%	5			
11	25TH ST	MANHATTAN - PARK	NORTHSIDE CURB	21	76%	62%	52%	57%	57%	62%	76%	71%	6			
11	25TH ST	MANHATTAN - PARK	SOUTHSIDE CURB	26	62%	65%	65%	62%	58%	58%	46%	50%	6			
11	25TH ST	PARK - VALLEY	NORTHSIDE CURB	23	70%	61%	70%	65%	61%	70%	70%	52%	3			
11	25TH ST	PARK - VALLEY	SOUTHSIDE CURB	24	83%	79%	75%	79%	71%	67%	67%	63%	4			
11	24TH PLACE	PARK - VALLEY	NORTHSIDE CURB	19	50%	50%	56%	50%	44%	56%	56%	50%	5			
11	24TH PLACE	PARK - VALLEY	SOUTHSIDE CURB	21	38%	33%	29%	38%	33%	33%	33%	38%	3			
11	24TH STREET	PARK - VALLEY	NORTHSIDE CURB	18	56%	56%	56%	56%	61%	61%	67%	61%	6			
11	24TH STREET	PARK - VALLEY	SOUTHSIDE CURB	10	50%	40%	30%	20%	30%	20%	30%	20%	1			
11	24TH STREET	MANHATTAN - PARK	NORTHSIDE CURB	13	85%	77%	77%	62%	62%	54%	69%	77%	7			
11	24TH STREET	MANHATTAN - PARK	SOUTHSIDE CURB	17	65%	65%	76%	59%	65%	59%	59%	71%	5			
11	SILVERSTRAND	25TH - PARK	EASTSIDE CURB	16	88%	88%	88%	88%	94%	94%	100%	94%	10			
11	SILVERSTRAND	25TH - PARK	WESTSIDE CURB	13	92%	108%	115%	100%	92%	85%	77%	77%	9			
11	MYRTLE AVE	25TH - PARK	EASTSIDE CURB	15	47%	60%	53%	87%	87%	87%	100%	67%	6			
11	MYRTLE AVE	25TH - PARK	WESTSIDE CURB	19	95%	84%	74%	89%	89%	95%	111%	100%	9			
11	POWER ST	24TH - 20TH	EASTSIDE CURB	14	21%	29%	21%	29%	36%	36%	29%	36%	3			
11	POWER ST	24TH - 20TH	WESTSIDE CURB	18	44%	39%	33%	33%	39%	39%	33%	50%	5			
11	VALLEY PK	20TH - END	EASTSIDE CURB	22	27%	36%	45%	32%	36%	45%	41%	50%	4			
11	VALLEY PK	20TH - END	WESTSIDE CURB	23	26%	30%	30%	35%	35%	39%	43%	48%	3			

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
11	21ST ST	VALLEY - POWER	NORTHSIDE CURB	9	11%	22%	22%	22%	22%	33%	33%	0%	0%
11	21ST ST	VALLEY - POWER	SOUTHSIDE CURB	9	0%	0%	0%	11%	11%	22%	33%	33%	22%
11	18TH ST	VALLEY - VALLEY PK	WESTSIDE CURB	7	29%	43%	29%	14%	29%	29%	29%	29%	29%
11	16TH ST	LOMA - MANHATTAN	NORTHSIDE CURB	10	90%	100%	100%	90%	100%	80%	70%	80%	100%
11	16TH ST	LOMA - MANHATTAN	SOUTHSIDE CURB	13	100%	92%	92%	92%	92%	92%	85%	92%	92%
11	19TH ST	LOMA - MANHATTAN	NORTHSIDE CURB	9	78%	78%	78%	67%	56%	89%	78%	67%	89%
11	19TH ST	LOMA - MANHATTAN	SOUTHSIDE CURB	10	70%	70%	70%	70%	60%	60%	60%	70%	50%
11	OFF-STREET EAST OF LOMA AT 19TH (ST. CROSS CHURCH)			60	12%	10%	8%	12%	10%	10%	12%	12%	17%
11	20TH ST	VALLEY - POWER	NORTHSIDE CURB	9	100%	89%	67%	78%	78%	78%	67%	56%	67%
11	20TH ST	VALLEY - POWER	SOUTHSIDE CURB	11	36%	36%	36%	36%	55%	45%	64%	64%	55%

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
12	MANHATTAN	HOMER - LONGFELLOW	EASTSIDE CURB	3	1	1	1	2	3	3	3	3	3
12	MANHATTAN	35TH - LONGFELLOW	WESTSIDE CURB	12	7	8	9	9	8	8	7	7	7
12	MANHATTAN	LONGFELLOW - 27TH	WESTSIDE CURB	15	15	16	15	15	15	15	15	15	15
12	MANHATTAN	27TH - 25TH	EASTSIDE CURB	12	12	12	11	10	9	9	8	8	8
12	MANHATTAN	27TH - 25TH	WESTSIDE CURB	13	8	8	8	8	8	8	8	8	8
12	HERMOSA	35TH - LONGFELLOW	EASTSIDE CURB	16	11	11	10	9	9	9	9	9	9
12	HERMOSA	35TH - LONGFELLOW	WESTSIDE CURB	26	16	17	18	18	16	15	14	14	14
12	HERMOSA	LONGFELLOW - 28TH	EASTSIDE CURB	23	18	18	19	20	18	17	17	17	17
12	HERMOSA	LONGFELLOW - 28TH	WESTSIDE CURB	34	22	22	21	21	20	19	19	20	20
12	HERMOSA	28TH - 25TH	EASTSIDE CURB	16	9	11	12	15	15	15	15	15	15
12	HERMOSA	28TH - 25TH	EASTSIDE MEDIAN	18	6	9	13	17	15	13	13	13	13
12	HERMOSA	28TH - 25TH	WESTSIDE MEDIAN	13	6	8	11	15	11	8	8	8	8
12	HERMOSA	28TH - 25TH	WESTSIDE CURB	4	4	4	3	3	3	4	4	4	4
12	35TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	7	3	3	3	3	4	5	5	5	6
12	35TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	3	2	2	2	2	3	3	3	3	3
12	34TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	5	5	5	5	6	7	7	7	7
12	34TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	8	4	5	5	5	5	6	6	6	6
12	33RD ST	MANHATTAN - PALM	NORTHSIDE CURB	5	2	2	3	3	4	4	4	4	4
12	33RD ST	MANHATTAN - PALM	SOUTHSIDE CURB	4	3	3	3	3	3	3	3	3	3
12	LONGFELLOW	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	8	8	8	8	8	8	8	8	8
12	LONGFELLOW	MANHATTAN - HERMOSA	SOUTHSIDE CURB	6	3	3	3	3	6	5	3	3	3
12	31ST ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	9	9	9	9	9	7	7	7	7	7
12	31ST ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	8	7	7	7	7	8	7	6	6	6
12	30TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	7	4	4	4	4	4	5	5	5	5
12	30TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	8	3	3	3	4	3	2	2	3	3
12	29TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	5	6	5	6	7	7	7	7	7
12	29TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	8	6	6	6	7	7	7	7	7	7
12	28TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	8	8	8	8	8	8	8	8	8
12	28TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	9	6	6	6	6	7	8	8	8	8
12	27TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	7	5	4	4	6	7	7	7	7	7
12	27TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	7	5	5	5	6	7	6	6	6	6
12	26TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	6	5	5	5	5	5	5	5	5	5
12	26TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	6	5	5	5	5	5	5	4	4	4
TOTAL				345	233	244	250	267	264	258	251	253	254

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
12	MANHATTAN	HOMER - LONGFELLOW	EASTSIDE CURB	3	33%	33%	33%	67%	100%	100%	100%	100%	100%
12	MANHATTAN	35TH - LONGFELLOW	WESTSIDE CURB	12	58%	67%	75%	75%	67%	67%	58%	58%	50%
12	MANHATTAN	LONGFELLOW - 27TH	WESTSIDE CURB	15	100%	107%	100%	100%	100%	100%	100%	100%	100%
12	MANHATTAN	27TH - 25TH	EASTSIDE CURB	12	100%	100%	92%	83%	75%	75%	67%	67%	67%
12	MANHATTAN	27TH - 25TH	WESTSIDE CURB	13	62%	62%	62%	62%	62%	62%	62%	62%	62%
12	HERMOSA	35TH - LONGFELLOW	EASTSIDE CURB	16	69%	69%	63%	56%	56%	56%	56%	56%	56%
12	HERMOSA	35TH - LONGFELLOW	WESTSIDE CURB	26	62%	65%	69%	69%	62%	58%	54%	54%	54%
12	HERMOSA	LONGFELLOW - 28TH	EASTSIDE CURB	23	78%	78%	83%	87%	78%	74%	74%	74%	74%
12	HERMOSA	LONGFELLOW - 28TH	WESTSIDE CURB	34	65%	65%	62%	62%	59%	56%	56%	59%	59%
12	HERMOSA	28TH - 25TH	EASTSIDE CURB	16	56%	69%	75%	94%	94%	94%	94%	94%	94%
12	HERMOSA	28TH - 25TH	EASTSIDE MEDIAN	18	33%	50%	72%	94%	83%	72%	72%	72%	72%
12	HERMOSA	28TH - 25TH	WESTSIDE MEDIAN	13	46%	62%	85%	115%	85%	62%	62%	62%	62%
12	HERMOSA	28TH - 25TH	WESTSIDE CURB	4	100%	100%	75%	75%	75%	100%	100%	100%	100%
12	35TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	7	43%	43%	43%	43%	57%	71%	71%	71%	80%
12	35TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	3	67%	67%	67%	67%	100%	100%	100%	100%	100%
12	34TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	63%	63%	63%	63%	75%	88%	88%	88%	88%
12	34TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	8	50%	63%	63%	63%	63%	75%	75%	75%	75%
12	33RD ST	MANHATTAN - PALM	NORTHSIDE CURB	5	40%	40%	60%	60%	80%	80%	80%	80%	80%
12	33RD ST	MANHATTAN - PALM	SOUTHSIDE CURB	4	75%	75%	75%	75%	75%	75%	75%	75%	75%
12	LONGFELLOW	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	100%	100%	100%	100%	100%	100%	100%	100%	100%
12	LONGFELLOW	MANHATTAN - HERMOSA	SOUTHSIDE CURB	6	50%	50%	50%	50%	100%	83%	50%	50%	50%
12	31ST ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	9	100%	100%	100%	100%	78%	78%	78%	78%	78%
12	31ST ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	8	88%	88%	88%	88%	100%	88%	75%	75%	75%
12	30TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	7	57%	57%	57%	57%	57%	71%	71%	71%	71%
12	30TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	8	38%	38%	38%	50%	38%	25%	25%	38%	38%
12	29TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	63%	75%	63%	75%	88%	88%	88%	88%	88%
12	29TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	8	75%	75%	75%	88%	88%	88%	88%	88%	88%
12	28TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	100%	100%	100%	100%	100%	100%	100%	100%	100%
12	28TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	9	67%	67%	67%	67%	78%	89%	89%	89%	89%
12	27TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	7	71%	57%	57%	86%	100%	100%	100%	100%	100%
12	27TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	7	71%	71%	71%	86%	100%	86%	86%	86%	86%
12	26TH ST	MANHATTAN - HERMOSA	NORTHSIDE CURB	6	83%	83%	83%	83%	83%	83%	83%	83%	83%
12	26TH ST	MANHATTAN - HERMOSA	SOUTHSIDE CURB	6	83%	83%	83%	83%	83%	83%	67%	67%	67%

ZONE	FACILITY	LIMITS	LOCATION	SPACES	PARKING SPACE UTILIZATION PER HOUR									
					10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	
13	MANHATTAN	25TH - 24TH	EASTSIDE CURB	14	9	7	8	12	12	10	12	10	9	
13	MANHATTAN	25TH - 24TH	WESTSIDE CURB	14	9	9	8	9	8	11	8	9	13	
13	MANHATTAN	24TH - 22ND	EASTSIDE CURB	9	4	4	5	5	6	7	7	6	6	
13	MANHATTAN	24TH - 22ND	WESTSIDE CURB	11	11	9	6	8	8	9	11	10	11	
13	MANHATTAN	22ND - 21ST	EASTSIDE CURB	8	7	7	5	6	7	5	6	2	3	
13	MANHATTAN	22ND - 21ST	WESTSIDE CURB	8	7	7	8	6	8	8	5	8	8	
13	MANHATTAN	21ST - 19TH	EASTSIDE CURB	22	18	16	16	18	19	20	19	21	18	
13	MANHATTAN	21ST - 19TH	WESTSIDE CURB	21	16	17	19	18	18	17	20	20	20	
13	MANHATTAN	19TH - 16TH	EASTSIDE CURB	24	21	23	23	24	22	22	24	24	23	
13	MANHATTAN	19TH - 16TH	WESTSIDE CURB	25	21	24	25	25	24	23	25	25	25	
13	HERMOSA	25TH - 24TH	EASTSIDE CURB	13	7	6	7	7	6	6	13	5	8	
13	HERMOSA	25TH - 24TH	EASTSIDE MEDIAN	13	6	5	5	5	6	5	3	3	3	
13	HERMOSA	25TH - 24TH	WESTSIDE MEDIAN	14	1	2	3	4	7	5	6	6	5	
13	HERMOSA	24TH - 22ND	EASTSIDE CURB	10	10	8	9	9	7	6	7	7	9	
13	HERMOSA	24TH - 22ND	EASTSIDE MEDIAN	15	14	14	13	12	8	9	9	10	10	
13	HERMOSA	24TH - 22ND	WESTSIDE MEDIAN	15	11	14	14	12	8	9	11	7	9	
13	HERMOSA	24TH - 22ND	WESTSIDE CURB	14	12	12	13	13	6	6	13	13	12	
13	HERMOSA	22ND - 21ST	EASTSIDE CURB	2	2	2	1	2	2	2	2	1	2	
13	HERMOSA	22ND - 21ST	EASTSIDE MEDIAN	9	8	9	8	8	6	8	7	9	8	
13	HERMOSA	22ND - 21ST	WESTSIDE MEDIAN	9	8	7	7	9	6	9	7	7	6	
13	HERMOSA	22ND - 21ST	WESTSIDE CURB	7	6	6	6	7	6	5	7	7	6	
13	HERMOSA	21ST - 19TH	EASTSIDE CURB	14	10	9	8	13	11	12	13	10	6	
13	HERMOSA	21ST - 19TH	EASTSIDE MEDIAN	21	18	17	18	19	21	20	19	19	17	
13	HERMOSA	21ST - 19TH	WESTSIDE MEDIAN	21	17	18	20	21	21	20	18	19	21	
13	HERMOSA	21ST - 19TH	WESTSIDE CURB	15	14	15	14	15	15	14	14	12	15	
13	HERMOSA	19TH - 16TH	EASTSIDE CURB	13	11	11	13	13	13	13	13	13	13	
13	HERMOSA	19TH - 16TH	EASTSIDE MEDIAN	24	21	24	24	24	24	24	23	23	22	
13	HERMOSA	19TH - 16TH	WESTSIDE MEDIAN	24	21	22	23	24	24	23	24	24	24	
13	HERMOSA	19TH - 16TH	WESTSIDE CURB	16	14	15	16	16	16	15	16	15	16	
13	25TH STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	5	5	4	3	3	4	4	4	4	4	
13	25TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	5	2	2	1	3	2	2	2	1	2	
13	24TH STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	4	2	2	2	1	1	0	0	1	1	
13	24TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	6	2	2	2	2	1	2	1	3	2	
13	22ND STREET	HERMOSA - STRAND	NORTHSIDE CURB	3	2	3	2	2	3	3	3	2	2	
13	22ND STREET	HERMOSA - STRAND	SOUTHSIDE CURB	3	1	0	2	3	3	3	3	2	2	
13	22ND STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	6	6	6	6	5	4	4	5	5	6	
13	22ND STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	7	7	6	5	5	7	7	5	7	7	
13	21ST STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	7	8	6	7	7	7	7	7	8	
13	21ST STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	7	6	4	5	5	6	6	6	5	4	
13	16TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	7	6	7	6	6	5	7	7	7	7	
TOTAL				486	380	382	385	406	388	388	405	389	393	

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
13	MANHATTAN	25TH - 24TH	EASTSIDE CURB	14	64%	50%	57%	86%	86%	71%	86%	71%	64%
13	MANHATTAN	25TH - 24TH	WESTSIDE CURB	14	64%	57%	57%	64%	57%	79%	57%	64%	93%
13	MANHATTAN	24TH - 22ND	EASTSIDE CURB	9	44%	44%	56%	56%	67%	78%	78%	67%	67%
13	MANHATTAN	24TH - 22ND	WESTSIDE CURB	11	100%	82%	55%	73%	73%	82%	100%	91%	100%
13	MANHATTAN	22ND - 21ST	EASTSIDE CURB	8	88%	88%	63%	75%	88%	63%	75%	25%	38%
13	MANHATTAN	22ND - 21ST	WESTSIDE CURB	8	88%	88%	100%	75%	100%	100%	63%	100%	100%
13	MANHATTAN	21ST - 19TH	EASTSIDE CURB	22	92%	73%	73%	82%	86%	91%	86%	95%	82%
13	MANHATTAN	21ST - 19TH	WESTSIDE CURB	21	76%	81%	90%	86%	86%	81%	95%	95%	95%
13	MANHATTAN	19TH - 16TH	EASTSIDE CURB	24	88%	96%	96%	100%	92%	92%	100%	100%	96%
13	MANHATTAN	19TH - 16TH	WESTSIDE CURB	25	84%	96%	100%	100%	96%	92%	100%	100%	100%
13	HERMOSA	25TH - 24TH	EASTSIDE CURB	13	54%	46%	54%	54%	46%	46%	100%	38%	62%
13	HERMOSA	25TH - 24TH	EASTSIDE MEDIAN	13	46%	38%	38%	38%	46%	38%	23%	23%	23%
13	HERMOSA	25TH - 24TH	WESTSIDE MEDIAN	14	7%	14%	21%	29%	50%	36%	43%	43%	36%
13	HERMOSA	24TH - 22ND	EASTSIDE CURB	10	100%	80%	90%	90%	70%	60%	70%	70%	90%
13	HERMOSA	24TH - 22ND	EASTSIDE MEDIAN	15	93%	93%	87%	80%	53%	60%	60%	67%	67%
13	HERMOSA	24TH - 22ND	WESTSIDE MEDIAN	15	73%	93%	93%	80%	53%	60%	73%	47%	60%
13	HERMOSA	24TH - 22ND	WESTSIDE CURB	14	86%	86%	93%	93%	43%	43%	93%	93%	86%
13	HERMOSA	22ND - 21ST	EASTSIDE CURB	2	100%	100%	50%	100%	100%	100%	100%	50%	100%
13	HERMOSA	22ND - 21ST	EASTSIDE MEDIAN	9	89%	100%	89%	89%	67%	89%	78%	100%	89%
13	HERMOSA	22ND - 21ST	WESTSIDE MEDIAN	9	89%	78%	78%	100%	67%	100%	78%	78%	67%
13	HERMOSA	22ND - 21ST	WESTSIDE CURB	7	86%	86%	86%	100%	86%	71%	100%	100%	86%
13	HERMOSA	21ST - 19TH	EASTSIDE CURB	14	71%	64%	57%	93%	79%	86%	93%	71%	43%
13	HERMOSA	21ST - 19TH	EASTSIDE MEDIAN	21	86%	81%	86%	90%	100%	95%	90%	90%	81%
13	HERMOSA	21ST - 19TH	WESTSIDE MEDIAN	21	81%	86%	95%	100%	100%	95%	86%	90%	100%
13	HERMOSA	21ST - 19TH	WESTSIDE CURB	15	93%	100%	93%	100%	100%	93%	93%	80%	100%
13	HERMOSA	19TH - 16TH	EASTSIDE CURB	13	85%	85%	100%	100%	100%	100%	100%	100%	100%
13	HERMOSA	19TH - 16TH	EASTSIDE MEDIAN	24	88%	100%	100%	100%	100%	100%	96%	96%	92%
13	HERMOSA	19TH - 16TH	WESTSIDE MEDIAN	24	88%	92%	96%	100%	100%	96%	100%	100%	100%
13	HERMOSA	19TH - 16TH	WESTSIDE CURB	16	88%	94%	100%	100%	100%	94%	100%	94%	100%
13	25TH STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	5	100%	80%	60%	60%	80%	80%	80%	80%	80%
13	25TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	5	40%	40%	20%	60%	40%	40%	40%	20%	40%
13	24TH STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	4	50%	50%	50%	25%	25%	0%	0%	25%	25%
13	24TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	6	33%	33%	33%	33%	17%	33%	17%	50%	33%
13	22ND STREET	HERMOSA - STRAND	NORTHSIDE CURB	3	67%	100%	67%	67%	100%	100%	100%	67%	67%
13	22ND STREET	HERMOSA - STRAND	SOUTHSIDE CURB	3	33%	0%	67%	100%	100%	100%	100%	67%	67%
13	22ND STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	6	100%	100%	100%	83%	67%	67%	83%	83%	100%
13	22ND STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	7	100%	86%	71%	71%	100%	100%	71%	100%	100%
13	21ST STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	88%	100%	75%	88%	88%	88%	88%	88%	100%
13	21ST STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	7	86%	57%	71%	71%	86%	86%	86%	71%	57%
13	16TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	7	86%	100%	86%	86%	71%	100%	100%	100%	100%

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
14	MONTEREY	16TH - PIER	EASTSIDE CURB	9	8	7	8	9	9	9	9	8	9
14	MONTEREY	16TH - PIER	WESTSIDE CURB	22	22	20	22	21	22	22	18	21	22
14	MONTEREY	PIER - 10TH	EASTSIDE CURB	18	18	18	18	18	18	18	18	18	18
14	MONTEREY	PIER - 10TH	WESTSIDE CURB	32	29	31	31	31	32	32	30	32	32
14	MANHATTAN	16TH - PIER	EASTSIDE CURB	14	14	14	14	14	13	12	9	12	14
14	MANHATTAN	16TH - PIER	WESTSIDE CURB	25	25	24	23	24	25	25	21	21	25
14	MANHATTAN	PIER - 10TH	EASTSIDE CURB	10	7	9	10	8	10	10	8	10	10
14	MANHATTAN	PIER - 10TH	WESTSIDE CURB	19	17	14	16	18	17	19	15	19	19
14	HERMOSA	16TH - 14TH	EASTSIDE CURB	15	15	15	15	15	14	15	15	15	15
14	HERMOSA	16TH - 14TH	EASTSIDE MEDIAN	18	18	17	18	18	17	17	18	17	18
14	HERMOSA	16TH - 14TH	WESTSIDE MEDIAN	18	18	16	16	18	18	18	18	15	15
14	HERMOSA	16TH - 14TH	WESTSIDE CURB	15	12	10	10	14	15	15	14	9	9
14	15TH STREET	HERMOSA - STRAND	NORTHSIDE CURB	14	11	12	14	14	14	14	14	13	12
14	15TH STREET	HERMOSA - STRAND	SOUTHSIDE CURB	12	7	10	11	11	12	12	12	12	11
14	14TH STREET	MANHATTAN - PALM	NORTHSIDE CURB	0	0	0	0	0	0	0	0	0	0
14	14TH STREET	MANHATTAN - PALM	SOUTHSIDE CURB	3	2	2	2	3	3	2	2	2	0
14	PIER AVE	MONTEREY - MANHATTAN	NORTHSIDE CURB	6	4	3	5	4	2	3	4	3	2
14	PIER AVE	MONTEREY - MANHATTAN	SOUTHSIDE CURB	15	5	7	10	8	5	5	7	9	9
14	PIER AVE	MANHATTAN - PALM	NORTHSIDE CURB	12	7	12	9	11	12	12	9	9	10
14	PIER AVE	MANHATTAN - PALM	SOUTHSIDE CURB	7	5	6	7	7	6	6	5	6	6
14	10TH STREET	MONTEREY - PALM	NORTHSIDE CURB	12	9	12	12	12	12	12	11	11	12
14	10TH STREET	MONTEREY - PALM	SOUTHSIDE CURB	10	9	10	10	10	10	10	10	10	10
TOTAL				306	262	269	291	288	286	288	267	271	278

10 AM 11 AM NOON 1 PM 2 PM 3 PM 4 PM 5 PM 6 PM

[illegible]

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
15	HERMOSA	14TH - PIER	EASTSIDE CURB	19	7	17	19	17	17	17	17	16	10
15	HERMOSA	14TH - PIER	WESTSIDE CURB	11	5	7	8	6	3	3	4	3	1
15	HERMOSA	PIER - 10TH	EASTSIDE CURB	14	4	7	9	5	9	13	12	12	8
15	HERMOSA	PIER - 10TH	WESTSIDE CURB	13	2	1	9	4	8	8	10	9	10
15	14TH STREET	PALM - HERMOSA	NORTHSIDE CURB	0	0	0	0	0	0	0	0	0	0
15	14TH STREET	PALM - HERMOSA	SOUTHSIDE CURB	3	2	3	2	3	3	3	2	3	2
15	14TH STREET	HERMOSA - STRAND	NORTHSIDE CURB	13	13	10	7	11	11	12	7	8	2
15	14TH STREET	HERMOSA - STRAND	SOUTHSIDE CURB	12	12	10	6	6	7	8	5	8	6
15	13TH STREET	HERMOSA - STRAND	NORTHSIDE CURB	28	11	21	22	17	16	17	20	11	10
15	13TH STREET	HERMOSA - STRAND	SOUTHSIDE CURB	21	5	15	11	16	12	13	15	11	14
15	PIER AVE	PALM - HERMOSA	NORTHSIDE CURB	4	4	4	4	4	3	4	4	4	4
15	PIER AVE	PALM - HERMOSA	SOUTHSIDE CURB	6	2	6	5	5	5	6	5	4	5
15	PIER AVE	HERMOSA - STRAND	NORTHSIDE CURB	23	12	21	22	22	23	23	21	22	22
15	PIER AVE	HERMOSA - STRAND	SOUTHSIDE CURB	28	19	24	27	24	28	28	27	21	28
15	11TH STREET	HERMOSA - STRAND	NORTHSIDE CURB	26	6	4	10	12	20	18	18	8	12
15	11TH STREET	HERMOSA - STRAND	SOUTHSIDE CURB	24	5	3	9	6	7	12	8	3	8
15	10TH STREET	PALM - HERMOSA	NORTHSIDE CURB	4	0	0	0	0	4	4	4	4	2
15	10TH STREET	PALM - HERMOSA	SOUTHSIDE CURB	4	3	4	4	4	4	4	4	4	4
15	10TH STREET	HERMOSA - STRAND	NORTHSIDE CURB	7	7	7	5	6	6	6	6	6	7
15	10TH STREET	HERMOSA - STRAND	SOUTHSIDE CURB	10	9	10	10	10	10	10	10	10	10
15	OFF-STREET NORTH OF 13TH STREET			102	84	98	102	97	92	96	84	81	87
15	OFF-STREET SOUTH OF 13TH STREET			40	3	8	14	16	20	31	18	17	17
15	OFF-STREET NORTH OF 11TH STREET			105	30	30	32	38	45	57	57	66	80
15	OFF-STREET SOUTH OF 14TH STREET			11	7	9	8	5	9	7	5	11	11
15	OFF-STREET SOUTH OF 15TH STREET			20	5	5	5	8	9	6	6	6	4
TOTAL				548	257	324	350	342	371	406	369	348	364

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
15	HERMOSA	14TH - PIER	EASTSIDE CURB	19	37%	89%	100%	89%	89%	89%	89%	84%	53%
15	HERMOSA	14TH - PIER	WESTSIDE CURB	11	45%	64%	73%	55%	27%	27%	36%	27%	9%
15	HERMOSA	PIER - 10TH	EASTSIDE CURB	14	29%	50%	64%	36%	64%	93%	86%	86%	57%
15	HERMOSA	PIER - 10TH	WESTSIDE CURB	13	15%	8%	69%	31%	62%	62%	77%	69%	77%
15	14TH STREET	PALM - HERMOSA	NORTHSIDE CURB	0	*	*	*	*	*	*	*	*	*
15	14TH STREET	PALM - HERMOSA	SOUTHSIDE CURB	3	67%	100%	67%	100%	100%	100%	67%	100%	67%
15	14TH STREET	HERMOSA - STRAND	NORTHSIDE CURB	13	100%	77%	54%	85%	85%	92%	54%	62%	15%
15	14TH STREET	HERMOSA - STRAND	SOUTHSIDE CURB	12	100%	83%	50%	50%	58%	67%	42%	67%	50%
15	13TH STREET	HERMOSA - STRAND	NORTHSIDE CURB	28	39%	75%	79%	61%	57%	61%	71%	39%	36%
15	13TH STREET	HERMOSA - STRAND	SOUTHSIDE CURB	21	24%	71%	52%	76%	57%	62%	71%	52%	67%
15	PIER AVE	PALM - HERMOSA	NORTHSIDE CURB	4	100%	100%	100%	100%	75%	100%	100%	100%	100%
15	PIER AVE	PALM - HERMOSA	SOUTHSIDE CURB	6	33%	100%	33%	83%	83%	100%	83%	67%	83%
15	PIER AVE	HERMOSA - STRAND	NORTHSIDE CURB	23	52%	91%	96%	96%	100%	100%	91%	96%	96%
15	PIER AVE	HERMOSA - STRAND	SOUTHSIDE CURB	28	68%	86%	96%	86%	100%	100%	96%	75%	100%
15	11TH STREET	HERMOSA - STRAND	NORTHSIDE CURB	26	23%	15%	38%	46%	77%	69%	69%	31%	46%
15	11TH STREET	HERMOSA - STRAND	SOUTHSIDE CURB	24	21%	13%	38%	25%	29%	50%	33%	13%	33%
15	10TH STREET	PALM - HERMOSA	NORTHSIDE CURB	4	0%	0%	0%	0%	100%	100%	100%	100%	50%
15	10TH STREET	PALM - HERMOSA	SOUTHSIDE CURB	4	75%	100%	100%	100%	100%	100%	100%	100%	100%
15	10TH STREET	HERMOSA - STRAND	NORTHSIDE CURB	7	100%	100%	71%	86%	86%	86%	86%	86%	100%
15	10TH STREET	HERMOSA - STRAND	SOUTHSIDE CURB	10	90%	100%	100%	100%	100%	100%	100%	100%	100%
15	OFF-STREET	NORTH OF 13TH STREET		102	82%	96%	100%	95%	90%	94%	82%	79%	85%
15	OFF-STREET	SOUTH OF 13TH STREET		40	8%	20%	35%	40%	50%	73%	45%	43%	43%
15	OFF-STREET	NORTH OF 11TH STREET		105	29%	29%	30%	36%	43%	54%	54%	63%	76%
15	OFF-STREET	SOUTH OF 14TH STREET		11	64%	82%	73%	45%	82%	64%	45%	100%	100%
15	OFF-STREET	SOUTH OF 15TH STREET		20	25%	25%	25%	40%	45%	30%	30%	30%	20%

PARKING SPACE UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
16	MONTEREY	10TH - 8TH	EASTSIDE CURB	11	11	11	11	11	11	11	11	11	11
16	MONTEREY	10TH - 8TH	WESTSIDE CURB	15	15	15	15	15	15	14	14	15	14
16	MANHATTAN	10TH - 8TH	EASTSIDE CURB	14	14	14	14	14	13	14	13	14	14
16	MANHATTAN	10TH - 8TH	WESTSIDE CURB	7	6	7	7	7	7	7	7	7	7
16	HERMOSA	10TH - 8TH	EASTSIDE CURB	11	2	9	10	9	10	7	11	11	11
16	HERMOSA	10TH - 8TH	EASTSIDE MEDIAN	18	14	14	14	17	18	18	18	18	18
16	HERMOSA	10TH - 8TH	WESTSIDE MEDIAN	18	16	13	12	18	17	18	16	18	18
16	HERMOSA	10TH - 8TH	WESTSIDE CURB	15	10	9	10	12	14	15	12	14	15
16	8TH STREET	MONTEREY - MANHATTAN	NORTHSIDE CURB	6	5	6	6	6	6	6	6	6	6
16	8TH STREET	MONTEREY - MANHATTAN	SOUTHSIDE CURB	4	4	3	4	4	4	4	4	4	4
16	8TH STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	8	8	8	8	8	8	8	8	7
16	8TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	4	4	4	3	4	4	4	4	4	4
TOTAL				131	109	113	114	125	127	126	124	130	129

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
16	MONTEREY	10TH - 8TH	EASTSIDE CURB	11	100%	100%	100%	100%	100%	100%	100%	100%	100%
16	MONTEREY	10TH - 8TH	WESTSIDE CURB	15	100%	100%	100%	100%	100%	93%	93%	100%	93%
16	MANHATTAN	10TH - 8TH	EASTSIDE CURB	14	100%	100%	100%	100%	93%	100%	93%	100%	100%
16	MANHATTAN	10TH - 8TH	WESTSIDE CURB	7	86%	100%	100%	100%	100%	100%	100%	100%	100%
16	HERMOSA	10TH - 8TH	EASTSIDE CURB	11	18%	32%	91%	82%	91%	64%	100%	100%	100%
16	HERMOSA	10TH - 8TH	EASTSIDE MEDIAN	18	78%	78%	78%	94%	100%	100%	100%	100%	100%
16	HERMOSA	10TH - 8TH	WESTSIDE MEDIAN	18	89%	72%	67%	100%	94%	100%	89%	100%	100%
16	HERMOSA	10TH - 8TH	WESTSIDE CURB	15	67%	60%	67%	80%	93%	100%	80%	93%	100%
16	8TH STREET	MONTEREY - MANHATTAN	NORTHSIDE CURB	6	83%	100%	100%	100%	100%	100%	100%	100%	100%
16	8TH STREET	MONTEREY - MANHATTAN	SOUTHSIDE CURB	4	100%	75%	100%	100%	100%	100%	100%	100%	100%
16	8TH STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	100%	100%	100%	100%	100%	100%	100%	100%	88%
16	8TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	4	100%	100%	75%	100%	100%	100%	100%	100%	100%

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
17	HERMOSA	1ST - HERONDO	EASTSIDE CURB	9	100%	56%	67%	67%	100%	44%	56%	78%	44%
17	HERMOSA	1ST - HERONDO	WESTSIDE CURB	8	88%	88%	88%	88%	100%	88%	50%	50%	50%
17	6TH STREET	MONTEREY - MANHATTAN	NORTHSIDE CURB	8	100%	100%	100%	75%	88%	88%	100%	100%	100%
17	6TH STREET	MONTEREY - MANHATTAN	SOUTHSIDE CURB	7	86%	86%	86%	86%	71%	86%	71%	100%	100%
17	6TH STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	88%	88%	100%	88%	100%	88%	100%	100%	100%
17	6TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	6	50%	67%	100%	100%	83%	50%	100%	100%	100%
17	4TH STREET	MONTEREY - MANHATTAN	NORTHSIDE CURB	6	100%	100%	100%	83%	83%	100%	83%	100%	100%
17	4TH STREET	MONTEREY - MANHATTAN	SOUTHSIDE CURB	9	89%	89%	100%	100%	78%	100%	89%	100%	100%
17	4TH STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	7	100%	100%	100%	100%	100%	100%	100%	100%	100%
17	4TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	8	75%	75%	88%	75%	100%	88%	88%	100%	88%
17	2ND STREET	MONTEREY - MANHATTAN	NORTHSIDE CURB	7	100%	100%	100%	86%	86%	100%	100%	100%	100%
17	2ND STREET	MONTEREY - MANHATTAN	SOUTHSIDE CURB	6	100%	100%	83%	83%	83%	67%	83%	100%	100%
17	2ND STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	100%	100%	100%	75%	100%	88%	100%	100%	88%
17	2ND STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	7	100%	100%	100%	86%	100%	43%	86%	100%	100%
17	2ND STREET	HERMOSA - STRAND	NORTHSIDE CURB	3	100%	100%	33%	0%	100%	67%	67%	33%	67%
17	2ND STREET	HERMOSA - STRAND	SOUTHSIDE CURB	3	67%	100%	0%	67%	100%	33%	100%	67%	33%
17	1ST STREET	MONTEREY - MANHATTAN	NORTHSIDE CURB	5	100%	100%	80%	100%	80%	100%	60%	60%	40%
17	1ST STREET	MONTEREY - MANHATTAN	SOUTHSIDE CURB	8	100%	75%	75%	100%	100%	88%	88%	75%	88%
17	1ST STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	63%	100%	88%	88%	75%	100%	88%	88%	75%
17	1ST STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	10	90%	80%	80%	90%	90%	70%	70%	90%	80%
17	LYNDON ST	MONTEREY - PALM	NORTHSIDE CURB	13	77%	77%	100%	100%	100%	100%	100%	100%	100%
17	LYNDON ST	MONTEREY - PALM	SOUTHSIDE CURB	0	*	*	*	*	*	*	*	*	*
17	LYNDEN ST	PALM - MANHATTAN	NORTHSIDE CURB	3	33%	33%	33%	33%	67%	33%	0%	33%	67%
17	LYNDEN ST	PALM - MANHATTAN	SOUTHSIDE CURB	3	33%	33%	33%	33%	33%	33%	67%	33%	67%
17	HERONDO ST	MONTEREY - HERMOSA	NORTHSIDE CURB	10	90%	80%	80%	70%	70%	90%	90%	100%	100%

PERCENT UTILIZATION PER HOUR

ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
17	MONTEREY	8TH - 6TH	EASTSIDE CURB	8	100%	100%	100%	100%	88%	100%	100%	100%	100%
17	MONTEREY	8TH - 6TH	WESTSIDE CURB	7	100%	100%	100%	100%	100%	100%	100%	100%	100%
17	MONTEREY	6TH - 4TH	EASTSIDE CURB	17	82%	94%	71%	82%	88%	82%	100%	88%	100%
17	MONTEREY	6TH - 4TH	WESTSIDE CURB	12	100%	83%	83%	75%	42%	75%	100%	83%	100%
17	MONTEREY	4TH - 2ND	EASTSIDE CURB	14	86%	93%	100%	100%	93%	100%	100%	93%	100%
17	MONTEREY	4TH - 2ND	WESTSIDE CURB	13	92%	100%	92%	100%	100%	100%	100%	100%	100%
17	MONTEREY	2ND - HERONDO	EASTSIDE CURB	19	79%	79%	63%	47%	100%	100%	100%	68%	95%
17	MONTEREY	2ND - HERONDO	WESTSIDE CURB	10	100%	90%	90%	100%	10%	30%	20%	100%	100%
17	MANHATTAN	8TH - 6TH	EASTSIDE CURB	11	100%	100%	91%	100%	100%	100%	100%	91%	100%
17	MANHATTAN	8TH - 6TH	WESTSIDE CURB	14	79%	100%	93%	93%	100%	100%	100%	100%	100%
17	MANHATTAN	6TH - 4TH	EASTSIDE CURB	9	100%	100%	100%	78%	100%	100%	100%	100%	100%
17	MANHATTAN	6TH - 4TH	WESTSIDE CURB	18	94%	89%	100%	100%	89%	100%	100%	100%	100%
17	MANHATTAN	4TH - 2ND	EASTSIDE CURB	10	100%	100%	90%	100%	100%	100%	100%	80%	100%
17	MANHATTAN	4TH - 2ND	WESTSIDE CURB	11	100%	100%	82%	91%	82%	100%	100%	91%	100%
17	MANHATTAN	2ND - 1ST	EASTSIDE CURB	10	90%	100%	90%	80%	80%	90%	90%	80%	70%
17	MANHATTAN	2ND - 1ST	WESTSIDE CURB	12	75%	83%	100%	92%	100%	92%	75%	75%	75%
17	HERMOSA	8TH - 6TH	EASTSIDE CURB	12	75%	92%	67%	100%	100%	92%	75%	100%	92%
17	HERMOSA	8TH - 6TH	EASTSIDE MEDIAN	20	80%	80%	85%	95%	100%	90%	100%	80%	100%
17	HERMOSA	8TH - 6TH	WESTSIDE MEDIAN	20	100%	80%	95%	90%	100%	100%	85%	100%	100%
17	HERMOSA	8TH - 6TH	WESTSIDE CURB	11	27%	100%	100%	100%	91%	100%	100%	100%	100%
17	HERMOSA	6TH - 4TH	EASTSIDE CURB	14	86%	100%	93%	79%	93%	71%	86%	86%	93%
17	HERMOSA	6TH - 4TH	EASTSIDE MEDIAN	20	90%	90%	90%	95%	85%	75%	80%	70%	100%
17	HERMOSA	6TH - 4TH	WESTSIDE MEDIAN	20	100%	90%	85%	90%	80%	90%	85%	90%	100%
17	HERMOSA	6TH - 4TH	WESTSIDE CURB	11	100%	82%	91%	100%	91%	100%	100%	73%	82%
17	HERMOSA	4TH - 2ND	EASTSIDE CURB	12	100%	100%	100%	75%	75%	92%	92%	75%	100%
17	HERMOSA	4TH - 2ND	EASTSIDE MEDIAN	21	76%	81%	71%	86%	81%	81%	57%	81%	76%
17	HERMOSA	4TH - 2ND	WESTSIDE MEDIAN	20	95%	100%	80%	60%	50%	65%	70%	75%	85%
17	HERMOSA	4TH - 2ND	WESTSIDE CURB	16	81%	100%	88%	88%	94%	69%	38%	75%	69%
17	HERMOSA	2ND - 1ST	EASTSIDE CURB	5	100%	100%	100%	100%	80%	100%	100%	100%	100%
17	HERMOSA	2ND - 1ST	EASTSIDE MEDIAN	19	74%	68%	74%	84%	95%	89%	53%	68%	79%
17	HERMOSA	2ND - HERONDO	WESTSIDE MEDIAN	27	93%	96%	63%	59%	63%	52%	44%	44%	56%
17	HERMOSA	2ND - HERONDO	WESTSIDE CURB	20	90%	95%	80%	95%	100%	75%	80%	75%	85%

ZONE	FACILITY	LIMITS	LOCATION	SPACES	PARKING SPACE UTILIZATION PER HOUR									
					10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	
17	HERMOSA	1ST - HERONDO	EASTSIDE CURB	9	9	5	6	6	9	4	5	7	4	
17	HERMOSA	1ST - HERONDO	WESTSIDE CURB	8	7	7	7	7	8	7	4	4	4	
17	6TH STREET	MONTEREY - MANHATTAN	NORTHSIDE CURB	8	8	8	8	6	7	7	8	8	8	
17	6TH STREET	MONTEREY - MANHATTAN	SOUTHSIDE CURB	7	6	6	6	6	5	6	5	7	7	
17	6TH STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	7	7	8	7	8	7	8	8	8	
17	6TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	6	3	4	6	6	5	3	6	6	6	
17	4TH STREET	MONTEREY - MANHATTAN	NORTHSIDE CURB	6	6	6	6	5	5	6	5	6	6	
17	4TH STREET	MONTEREY - MANHATTAN	SOUTHSIDE CURB	9	8	8	9	9	7	9	8	9	9	
17	4TH STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	7	7	7	7	7	7	7	7	7	7	
17	4TH STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	8	6	6	7	6	8	7	7	8	7	
17	2ND STREET	MONTEREY - MANHATTAN	NORTHSIDE CURB	7	7	7	7	6	6	7	7	7	7	
17	2ND STREET	MONTEREY - MANHATTAN	SOUTHSIDE CURB	6	6	6	5	5	5	4	5	6	6	
17	2ND STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	8	8	8	6	8	7	8	8	7	
17	2ND STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	7	7	7	7	6	7	3	6	7	7	
17	2ND STREET	HERMOSA - STRAND	NORTHSIDE CURB	3	3	3	1	0	3	2	2	1	2	
17	2ND STREET	HERMOSA - STRAND	SOUTHSIDE CURB	3	2	3	0	2	3	1	3	2	1	
17	1ST STREET	MONTEREY - MANHATTAN	NORTHSIDE CURB	5	5	5	4	5	4	5	3	3	2	
17	1ST STREET	MONTEREY - MANHATTAN	SOUTHSIDE CURB	8	8	6	6	8	8	7	7	6	7	
17	1ST STREET	MANHATTAN - HERMOSA	NORTHSIDE CURB	8	5	8	7	7	6	8	7	7	6	
17	1ST STREET	MANHATTAN - HERMOSA	SOUTHSIDE CURB	10	9	8	8	9	9	7	7	9	8	
17	LYNDON ST	MONTEREY - PALM	NORTHSIDE CURB	13	10	10	13	13	13	13	13	13	13	
17	LYNDON ST	MONTEREY - PALM	SOUTHSIDE CURB	0	*	*	*	*	*	*	*	*	*	
17	LYNDEN ST	PALM - MANHATTAN	NORTHSIDE CURB	3	1	1	1	1	2	1	0	1	2	
17	LYNDEN ST	PALM - MANHATTAN	SOUTHSIDE CURB	3	1	1	1	1	1	1	2	1	2	
17	HERONDO ST	MONTEREY - HERMOSA	NORTHSIDE CURB	10	9	8	8	7	7	9	9	10	10	
TOTAL				170	148	145	146	141	151	138	142	151	146	

					PARKING SPACE UTILIZATION PER HOUR									
ZONE	FACILITY	LIMITS	LOCATION	SPACES	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	
17	MONTEREY	8TH - 6TH	EASTSIDE CURB	8	8	8	8	8	7	8	8	8	8	
17	MONTEREY	8TH - 6TH	WESTSIDE CURB	7	7	7	7	7	7	7	7	7	7	
17	MONTEREY	6TH - 4TH	EASTSIDE CURB	17	14	16	12	14	15	14	17	15	17	
17	MONTEREY	6TH - 4TH	WESTSIDE CURB	12	12	10	10	9	5	9	12	10	12	
17	MONTEREY	4TH - 2ND	EASTSIDE CURB	14	12	13	14	14	13	14	14	13	14	
17	MONTEREY	4TH - 2ND	WESTSIDE CURB	13	12	13	12	13	13	13	13	13	13	
17	MONTEREY	2ND - HERONDO	EASTSIDE CURB	19	15	15	12	9	19	19	19	13	18	
17	MONTEREY	2ND - HERONDO	WESTSIDE CURB	10	10	9	9	10	1	3	2	10	10	
17	MANHATTAN	8TH - 6TH	EASTSIDE CURB	11	11	11	10	11	11	11	11	10	11	
17	MANHATTAN	8TH - 6TH	WESTSIDE CURB	14	11	14	13	13	14	14	14	14	14	
17	MANHATTAN	6TH - 4TH	EASTSIDE CURB	9	9	9	9	7	9	9	9	9	9	
17	MANHATTAN	6TH - 4TH	WESTSIDE CURB	18	17	16	18	18	16	18	18	18	18	
17	MANHATTAN	4TH - 2ND	EASTSIDE CURB	10	10	10	9	10	10	10	10	8	10	
17	MANHATTAN	4TH - 2ND	WESTSIDE CURB	11	11	11	9	10	9	11	11	10	11	
17	MANHATTAN	2ND - 1ST	EASTSIDE CURB	10	9	10	9	8	8	9	9	8	7	
17	MANHATTAN	2ND - 1ST	WESTSIDE CURB	12	9	10	12	11	12	11	9	9	9	
17	HERMOSA	8TH - 6TH	EASTSIDE CURB	12	9	11	8	12	12	11	9	12	11	
17	HERMOSA	8TH - 6TH	EASTSIDE MEDIAN	20	16	16	17	19	20	18	20	16	20	
17	HERMOSA	8TH - 6TH	WESTSIDE MEDIAN	20	20	16	19	18	20	20	17	20	20	
17	HERMOSA	8TH - 6TH	WESTSIDE CURB	11	3	11	11	11	10	11	11	11	11	
17	HERMOSA	6TH - 4TH	EASTSIDE CURB	14	12	14	13	11	13	10	12	12	13	
17	HERMOSA	6TH - 4TH	EASTSIDE MEDIAN	20	18	18	18	19	17	15	16	14	20	
17	HERMOSA	6TH - 4TH	WESTSIDE MEDIAN	20	20	18	17	18	16	18	17	18	20	
17	HERMOSA	6TH - 4TH	WESTSIDE CURB	11	11	9	10	11	10	11	11	8	9	
17	HERMOSA	4TH - 2ND	EASTSIDE CURB	12	12	12	12	9	9	11	11	9	12	
17	HERMOSA	4TH - 2ND	EASTSIDE MEDIAN	21	16	17	15	18	17	17	12	17	16	
17	HERMOSA	4TH - 2ND	WESTSIDE MEDIAN	20	19	20	16	12	10	13	14	15	17	
17	HERMOSA	4TH - 2ND	WESTSIDE CURB	16	13	16	14	14	15	11	6	12	11	
17	HERMOSA	2ND - 1ST	EASTSIDE CURB	5	5	5	5	5	4	5	5	5	5	
17	HERMOSA	2ND - 1ST	EASTSIDE MEDIAN	19	14	13	14	16	18	17	10	13	15	
17	HERMOSA	2ND - HERONDO	WESTSIDE MEDIAN	27	25	26	17	16	17	14	12	12	15	
17	HERMOSA	2ND - HERONDO	WESTSIDE CURB	20	18	19	16	19	20	15	16	15	17	
TOTAL				463	408	423	395	400	397	397	382	384	420	

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